## Pneumatic High Pressure Ball Valve Three Piece Flanged Industrial Ball Valve

## **Basic Information**

Place of Origin: ChinaBrand Name: FABIA

Certification: ISO9001,CE,CCS,DNV
Model Number: 1/8 inch 36 inch

Minimum Order Quantity: 1 setPrice: Negotiable

Packaging Details: Cartons/Wooden casesDelivery Time: 15-30 work days

• Payment Terms: L/C, D/A, D/P, T/T, MoneyGram, Western

Union

• Supply Ability: 100-1000 set per week



## **Product Specification**

Product Name: High Pressure Three Piece Ball Valve

• Valve Type: High Pressure Ball Valve

Valve Actuator: Pneumatic
Valve Material: Stainless Steel
Valve End Connection: Flanged
Valve Sealing: Metal To Metal
Valve Operation: Pneumatic
Valve Pressure Rating: 1000 PSI
Valve Seat: PTFE/EPDM

Valve Stem: Stainless Steel

• Valve Temperature Rating: 200°F

• Highlight: Three Piece Ball Valve 1000 PSI,

8-inch

 $\label{eq:pressure Industrial Ball Valve} \textbf{Pneumatic High Pressure Industrial Ball Valve} \,,$ 

Flanged Pneumatic Ball Valve



## More Images

Valve Size:





## **Product Description**

#### Pneumatic High Pressure Three Piece Flanged Industrial Ball Valve

#### 1. Description:

Pneumatic high-pressure three-piece flanged ball valve is a relatively new type of ball valve category, it has its own structure has some unique advantages, such as no friction switch, seal is not easy to wear, small opening and closing torque.

Reduces the size of the configured actuator. With a multi-rotary pneumatic actuator, the medium can be adjusted and tightly cut off.

Widely used in petrochemical city water supply and drainage and other conditions requiring strict cut-off.

### 2. Specification:

FABIA Valve Parameter List	
Valve type:	Pneumatic High Pressure Three Piece Flanged Industrial Ball Valve
Size:	1/8 inch 8 inch
Material:	WCB,Q235B,2507,A105,CF8(304),CF8M(316),CF3M (316L),CF3(304L),PVC,ZG1Cr18Ni9Ti,ZG1Cr18Ni12Mo2Ti
Connection type:	Welded connection/flange connection/thread connection/clamp connection
Driving model:	Manual/Worm gear drive/Pneumatic/Electric
Pressure rating:	PN1.0 PN64,ANSI CLASS 150-900,JIS10-20K
Temperature:	-196 540
Model:	FB-Q

#### 3. Features:

Fluid resistance is small, and its resistance coefficient is equal to that of the pipe segment of the same length.

Simple structure, small size, light weight.

Tight and reliable, the sealing surface material of the ball valve is widely used in plastic, good sealing, and has been widely used in the vacuum system.

Easy to operate, open and close quickly, from full open to full close as long as the rotation of 90 degrees, easy to remote control.

Easy maintenance, ball valve structure is simple, the sealing ring is generally active, disassembly and replacement are more convenient.

When fully open or fully closed, the sealing surface of the ball and the seat is isolated from the medium, and the medium will not cause erosion of the valve sealing surface when it passes through.

Wide range of application, small diameter to a few millimeters, large to a few meters, from high vacuum to high pressure can be applied.





# Fabia Valve Industry (Suzhou) Co., Ltd.

+8618913247051/+8618912658215/+8618260178084

sales@fabia-china.com

fbballvalve.com

Room 1305, Building 3, Jundi Business Plaza, No.3, Weihua Road, Suzhou Industrial Park