# Stainless Steel Pneumatic Ball Valve Air Actuated Two Way Internal Tooth

#### **Basic Information**

Place of Origin: ChinaBrand Name: FABIA

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

Minimum Order Quantity: 1 set Price: Negotiable

Packaging Details: Cartons/Wooden cases

• Delivery 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: Pneumatic Stainless Steel Ball Valve

Valve Type: Pneumatic Ball Valve
Valve Material: Stainless Steel
Valve Control: Pneumatic
Valve Connection: Threaded
Valve Pressure: PN16-40
Valve Temperature: -20 ~+150

Highlight: stainless steel pneumatic ball valve,

stainless steel air actuated ball valve,

two way valve pvc



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#### **Product Description**

#### FABIA Stainless Steel Pneumatic Ball Valve Air Actuated Two Way Internal Tooth

#### 1. Description:

Characteristics of pneumatic internal ball valve: angular stroke output torque, open quickly, stable and reliable, widely used.

#### 2. Specification:

FABIA Valve Parameter List	
Valve type:	Stainless Steel Pneumatic Ball Valve Air Actuated Two Way Internal Tooth
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, pneumatic ball valve is one of the least fluid resistance in all valve classes, even if it is a reduced pneumatic ball valve, its fluid resistance is quite small.

Thrust bearing reduces the friction torque of the valve stem, which can make the valve stem operate smoothly and flexibly for a long time.

Sealing performance of the seat is good, the sealing ring made of polytetrafluoroethylene and other elastic materials is easy to seal, and the sealing capacity of the pneumatic ball valve increases with the increase of the medium pressure.

Valve stem seal is reliable, because the valve stem is only as if rotating without lifting movement, the packing seal of the valve stem is not easy to destroy, and the sealing capacity increases with the pressure of the medium.

Because polytetrafluoroethylene and other materials have good self-lubrication, and the friction loss of the ball is small, so the service life of the pneumatic ball valve is long.

Anti-static function: set the spring between the ball, valve stem and valve body, which can export the static electricity generated by the switching process.

Lower mounted valve stem and valve stem head convex step to prevent the valve stem ejecta, such as fire caused by the valve stem seal damage, the convex step and the valve body can also form metal contact to ensure the valve stem seal.





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