# Customizable Electric Operation WCB Butterfly Valve Wafer Soft Seat Valve For Industrial Economy Option

## **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 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: Wafer Butterfly Valve

Application: IndustrialOperation: ElectricBody Material: WCB

• Valve Core: Stainless Steel

Pressure: PN16
 Seal: PTFE/EPDM
 Size: DN25-DN300

• Temperature: -20 -135

Highlight: WCB Wafer Butterfly Valve,
 Electric Butterfly Valve,

Wafer

Customizable Butterfly Valve



## More Images

. Connection:







## **Product Description**

### 1. Description:

A butterfly valve is a versatile type of valve used to regulate the flow of fluids in a pipeline. It controls the on/off flow or adjusts the volume of media via a circular disc that rotates.

Electric butterfly valves can also be used in food, pharmaceutical, textile, light industry, paper and other industries.

#### 2. Specification:

FABIA Valve Parameter List	
Valve type:	WCB Butterfly Valve
Size:	2 inch 36 inch
Material:	WCB,GGG40,FCD,SS304,SS304L,SS316,SS316L,ST37(Q235B),SS410
Connection type:	/Wafer/Butt /Flange Connection
Driving model:	Manual/Worm gear drive/Pneumatic/Electric
Pressure rating:	PN0.1 PN16
Temperature:	-40 1000
Model:	FB-D

### 3. Features:

Use of sealing structure: in the well-known butterfly valve technology, the sealing form is mostly sealed structure, and the sealing material is rubber, polytetrafluoroethylene and so on.

With high temperature resistance: due to the limitations of structural characteristics, it is not suitable for high temperature resistance, high pressure and corrosion resistance, wear resistance and other industries. A relatively advanced butterfly valve is a three-eccentric metal hard seal butterfly valve, the valve body and the valve seat are connected components, and the valve seat sealing surface layer is surfacing welded with temperature resistant and corrosion resistant alloy materials.

Easy to operate: multi-layer soft stacked sealing ring is fixed on the valve plate, this butterfly valve has high temperature resistance compared with the traditional butterfly valve, easy to operate.

Extend the service life: open and close without friction, close with the increase of the torque of the transmission mechanism to compensate for the seal, improve the sealing performance of the butterfly valve and extend the advantages of service life.

Water Treatment: Waterworks, wastewater treatment plants, desalination.

Oil and Gas: Pipeline transportation, refineries, petrochemicals.

Chemical Industry: Handling corrosive media and various chemical transfers.

Power Generation: Cooling water systems in thermal and nuclear power plants.

HVAC (Heating, Ventilation, and Air Conditioning): Building automation, district heating/cooling.

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