



High Performance Sanitary Butterfly Valve For Food Processing Industry

Our Product Introduction

for more products please visit us on watercontrol-valve.com

Basic Information

- Place of Origin: China
- Brand Name: OEM
- Certification: CE, ISO9001, 3A, FDA
- Model Number: CX-SBTV-001
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: Plywood Cases
- Delivery Time: 15-60 Days
- Payment Terms: L/C, T/T
- Supply Ability: Based On Order



Product Specification

- Operation: Stainless Steel Gripper Handle, 12 Gears
- Diameter: DN15 - DN300, 1/2" - 12", Or Custom On Request
- Working Pressure: 0-10 Bar
- Connection Ends: Butt Weld, Clamp, Union, Male Thread, Flange
- Connection Standard: DIN, 3A, SMS, ISO, IDF, BS, ASME BPE
- Application: Pipe Lines In Hygienic Industries Like Food, Pharmacy, Dairy, Beverage, Breweries
- Highlight: **hygienic butterfly valves**



More Images



Product Description

Sanitary SS Food Grade Tri-Clamp Butterfly Valve with Ss Multi-Position Handle

Work principle:

This kind of valve are handled by manual. CX FLUID offers three types handle, such as stainless steel multi-position handle, plastic multi-position handle, and pulling handle.

Multi-position handle regulates the valve by 13 seats achieving control of medium flow purpose.

Pulling handle regulates the valve through four multi-function positioning, in its open or close four position, also achieves control of medium flow purpose.

This kind of valve also can be handled by a pneumatic actuator. Pneumatic actuator is to convert the axial movement of piston to be 90 degree rotation of valve shaft, so that the valve can be open or close to achieve the requirement of control and open /close for the pipeline system. They have three type of actuator: normally open (NO), normally closed (NC), air/air(A/A)

How do we ensure finished product quality (FQC inspection)

1. Visual Inspection
2. Material Grade Measurement
3. Dimension Inspection
4. Roughness Detection
5. Roughness Detection
6. Leakage Test

Application:

The series of this valve is a kind of sanitary pneumatic valve which are widely used in stainless steel pipeline system to control and regulate medium flow.

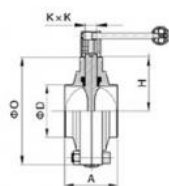
Material:

Steel parts: Stainless steel 304, stainless steel 316L

Seal: Silicone(VMQ), Fluoroelastomer(FPM), EPDM

Specification:

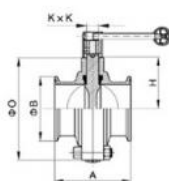
Product name:	Sanitary SS Food Grade Tri-Clamp Butterfly Valve with Ss Muti-Position Handle
Valve Body:	SS 304. SS 316L material out from precision CNC milling machined.
Feature:	Body can be changeable. And low torque.
Standard:	BS. SMS. DIN 3A weld and male/male end. Clamp end.
Artwork:	Electro polished ad PTFE coating can be Required.
Handle:	Different nylon re-force and stainless steel handle gripper, pull, Press type.
Operation:	From 2 Position-12 Position, Design for your width range and beautiful choice.
Size:	DN15-DN300&1/2"-12"
Design:	Remote-controlled operation by the driving gear or manual operation by the handle
Drive forms:	Normally closed, normally opened and opened & closed by two air flues separately.
Medium:	Beer,Food, beverage, dairy, pharmacy, chemical or any food processing industries



Welded Butterfly Valve

3A/ISO/IDF/SMS

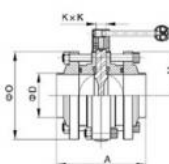
Size	O	D	KxK	A	H
19	78.0	19.0	8.0×8.0	50.0	39.0
25	78.0	25.4	8.0×8.0	50.0	39.0
32	80.0	31.8	8.0×8.0	50.0	40.0
38	80.0	38.1	8.0×8.0	50.0	40.0
45	95.0	45.0	8.0×8.0	50.0	47.5
51	100.0	50.8	8.0×8.0	50.0	50.0
57	110.0	57.0	8.0×8.0	50.0	55.0
63	117.0	63.5	10.0×10.0	55.0	58.5
76	129.0	76.2	10.0×10.0	60.0	64.5
89	140.0	89.0	10.0×10.0	62.0	70.0
102	160.0	101.6	10.0×10.0	65.0	80.0
108	160.0	108.0	10.0×10.0	65.0	80.0
133	190.0	133.0	12.0×12.0	74.0	95.0
159	225.0	159.0	12.0×12.0	80.0	112.5
219	285.0	219.0	14.0×14.0	85.0	142.5



Clamped Butterfly Valve

3A/ISO/IDF/SMS

Size	O	B	KxK	A	H
19	78.0	25.4	8.0×8.0	68.0	39.0
25	78.0	50.5	8.0×8.0	68.0	39.0
32	80.0	50.5	8.0×8.0	72.0	40.0
38	80.0	50.5	8.0×8.0	72.0	40.0
45	95.0	64.0	8.0×8.0	72.0	47.5
51	100.0	64.0	8.0×8.0	74.0	50.0
57	110.0	77.5	8.0×8.0	74.0	55.0
63	117.0	77.5	10.0×10.0	80.0	58.5
76	129.0	91.0	10.0×10.0	80.0	64.5
89	140.0	106.0	10.0×10.0	85.0	70.0
102	160.0	119.0	10.0×10.0	90.0	80.0
108	160.0	119.0	10.0×10.0	90.0	80.0
133	190.0	145.0	12.0×12.0	114.0	95.0
159	225.0	183.0	12.0×12.0	120.0	112.5
219	285.0	233.5	14.0×14.0	126.0	142.5



Three-Piece Butterfly Valve

3A/ISO/IDF/SMS

Size	O	B	KxK	A	H
19	78.0	19.0	8.0×8.0	100.0	39.0
25	78.0	25.4	8.0×8.0	100.0	39.0
32	80.0	31.8	8.0×8.0	100.0	40.0
38	80.0	38.1	8.0×8.0	100.0	40.0
45	95.0	45.0	8.0×8.0	100.0	47.5
51	100.0	50.8	8.0×8.0	100.0	50.0
57	110.0	57.0	8.0×8.0	104.0	55.0
63	117.0	63.5	10.0×10.0	100.0	58.5
76	129.0	76.2	10.0×10.0	100.0	64.5
89	140.0	89.0	10.0×10.0	100.0	70.0
102	160.0	101.6	10.0×10.0	108.0	80.0
108	160.0	108.0	10.0×10.0	108.0	80.0
133	190.0	133.0	12.0×12.0	114.0	95.0
159	225.0	159.0	12.0×12.0	120.0	112.5
219	285.0	219.0	14.0×14.0	130.0	142.5

Handle selection

Two-position handle;
three-position handle;
four-position pull handle;
multi-position plastic handle;
multi-position stainless steel handle;

Connection

Clamped, welded and threaded etc.
Packaging Details
Bubble pack for each valve.
Outside packing are carton

PRODUCT APPLICATION

survive by quality, development by credit, and efficiency by management



Food



Dairy



Beverage



Pharmacy



Beer



Drinks



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