



Sanitary Male Threaded Butterfly Valve With Stainless Steel Pull Handle

Our Product Introduction

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

Basic Information

- Place of Origin: China
- Brand Name: OEM
- Certification: 3A, CE, ISO, FDA
- Model Number: CX-SBTV-013
- 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

- Material: Forged 304 Or 316L Stainless Steel
- Power: Pull Rod Manual Handle
- Structure: Butterfly Type
- Size: 1/2" ~ 8", DN15 ~ DN200
- Connection End: Male Thread, Female Thread, Tri-clamped
- Applications: Pipeline Of Hygienic Industries Like Food, Dairy, Cosmetics, Pharmacy, Chemical, Beverage, Breweries
- Highlight: **hygienic butterfly valves**



More Images



Product Description

Sanitary 304 316L Male Threaded Butterfly Valve with Stainless Steel Pull Handle

Butterfly valves can be actuated either manually or pneumatically. There is a wide range of manual controls to meet the different system requirements. Pneumatic controls can be horizontal and vertical, single-, double-effect, and modulating. They can be fitted with control tops and proximity It is widely applied to many fields, such as beer, beverage, dairy food, fruit juice, pharmacy, biological etc.

Service

1. Provide your technical requirements and drawings
2. Get primary reply from us within 12 hours
3. Get technical solution and quotation from us within 24 hours
4. Technical solution and quotation confirmation
5. Provide samples if necessary
6. Contract review and signing
7. Arrange production and shipment
8. After sales service

Technical Parameters

Standard	3A, SMS, DIN, ISO, RJT, IDF	
Product wetted steel parts	AISI304/AISI316L	Provided with material inspection report
Other steel parts	AISI304	
Size	3/4"~6", DN20~DN150, 19mm~152.4mm	
Seal material	EPDM/VMQ/FPM	All seals material comply with FDA21CFR117.2600
Working pressure	≤10bar(145psi)	
Supply pressure for air actuator	5~8(0~116psi)	
Working temperature	EPDM:-14~248°F(-10~120°C)	
	VMQ:-58~356°F(-50~180°C)	
	FPM:22~446°F(-30~230°C)	
	Other materials are available upon request	
Sterilization temperature	302°F(150°C, max 20min)	
Outside surface treatment	Ra16~32uin(0.4~0.8um)	
Inside surface treatment	Ra32~64uin(0.8~1.6um)	
Connetion ends	butt-weld, clamped ends, male ends, flange ends	
Pneumatic head	Normally closed(NC)-Air to open, spring to close	
	Normally open(NO)-Air to close, spring to open	
	Air to air(AA)-Air to open, air to close	

Options

1. The seat and gasket can be NBR (Nitrile), VMQ (Silicone) or Viton (FPM) all complying with FDA 21CFR177.2600.
2. End connection can be butt-welded, sanitary clamp, threaded, flanged, I-line or others upon request.
3. Handle: 3-position pull handle; multi-position handle in either pure stainless steel or with plastic cover.
4. Actuator: pneumatic stainless steel actuator (vertical type), pneumatic aluminum actuator (horizontal type), electric actuator.
5. Control: position sensor, C-top controller, C-top controller (AS-I)

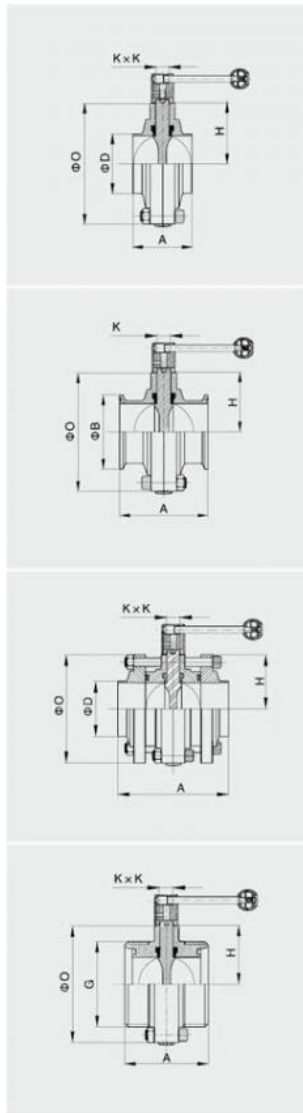
Design Features

1. Various standards can be provided: DIN, 3A, SMS, ISO / IDF, BS / RJT, and ASME / BPE.
2. Available in sizes from DN25 / 1" to DN300 / 12"
3. Multiposition handles can be used for valves up to DN100 / 4";
4. Pull handles can be used for valves from DN25 / 1" to DN300 / 12"
- Manual handle,
5. pneumatic actuator and electric actuator are interchangeable.
6. Seals comply with FDA 21CFR 177. 2600.
7. The valve body can be customized with a wide selection of different connections.



PRODUCT SPECIFICATION

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



Welded Butterfly Valve				DIN-CXD1	
Size	O	D	K×K	A	H
DN15	78.0	19	8.0 × 8.0	50.0	39.0
DN20	78.0	23	8.0 × 8.0	50.0	39.0
DN25	78.0	29	8.0 × 8.0	50.0	39.0
DN32	86	35	8.0 × 8.0	50.0	43
DN40	90	41	8.0 × 8.0	50.0	45
DN50	106	53	8.0 × 8.0	52.0	53
DN65	124	70.0	10.0 × 10.0	56	62
DN80	139	85.0	10.0 × 10.0	60	69.5
DN100	160.0	104.0	10.0 × 10.0	60	80.0
DN125	190.0	129.0	12.0 × 12.0	80	95.0
DN150	225.0	154.0	12.0 × 12.0	80	112.5

Clamped Butterfly Valve				DIN-CXD2	
Size	O	D	K×K	A	H
DN15	78.0	50.5	8.0 × 8.0	66	39.0
DN20	78.0	50.5	8.0 × 8.0	66	39.0
DN25	78.0	50.5	8.0 × 8.0	66	39.0
DN32	86	50.5	8.0 × 8.0	70	43
DN40	90	50.5	8.0 × 8.0	74	45
DN50	106	64.0	8.0 × 8.0	76	53
DN65	124	91.0	10.0 × 10.0	84	62
DN80	139	106.0	10.0 × 10.0	90	69.5
DN100	160.0	119.0	10.0 × 10.0	104	80.0
DN125	190.0	145.0	12.0 × 12.0	130	95.0
DN150	225.0	167.0	12.0 × 12.0	150	112.5

Three-Piece Butterfly Valve				DIN-CXD3	
Size	O	D	K×K	A	H
DN15	78.0	19	8.0 × 8.0	100.0	39.0
DN20	78.0	23	8.0 × 8.0	100.0	39.0
DN25	78.0	29	8.0 × 8.0	100.0	39.0
DN32	86.0	35	8.0 × 8.0	100.0	43
DN40	90.0	41	8.0 × 8.0	100.0	45
DN50	106.0	53	8.0 × 8.0	100.0	53
DN65	124.0	70.0	10.0 × 10.0	100.0	63.5
DN80	139.0	85.0	10.0 × 10.0	100.0	70.0
DN100	160.0	104.0	10.0 × 10.0	108.0	80.0
DN125	190.0	129.0	12.0 × 12.0	130.0	95.0
DN150	225.0	154.0	12.0 × 12.0	140.0	112.5

Threaded Butterfly Valve				DIN-CXD4	
Size	O	D	K×K	A	H
DN15	78.0	RD34 × 1/8	8.0 × 8.0	66	39.0
DN20	78.0	RD44 × 1/6	8.0 × 8.0	66	39.0
DN25	78.0	RD52 × 1/6	8.0 × 8.0	66	39.0
DN32	86.0	RD58 × 1/6	8.0 × 8.0	70	43
DN40	90.0	RD65 × 1/6	8.0 × 8.0	74	45
DN50	106.0	RD78 × 1/6	8.0 × 8.0	76	53
DN65	124.0	RD95 × 1/6	10.0 × 10.0	84	62
DN80	139.0	RD110 × 1/4	10.0 × 10.0	90	69.5
DN100	160.0	RD130 × 1/4	10.0 × 10.0	104	80.0
DN125	190.0	RD160 × 1/4	12.0 × 12.0	130	95.0
DN150	225.0	RD190 × 1/4	12.0 × 12.0	150	112.5



Beijing Silk Road Enterprise Management Services Co.,LTD

☎ 17733330123

✉ miclecleanmo@gmail.com

🌐 watercontrol-valve.com

18-2 JinFu East Rd. Ulks Village. Futian New district. Shenzhen. China.