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t: 1-866-TFV-USAO (838-8726)

### **HIGH PURITY BUTTERFLY VALVE**

#### **FEATURES**

- INTERNAL SURFACE FINISH IS 0.8 RA.
- EXTERNAL SURFACE FINISH IS 0.8 RA ~ 1.6 RA.
- TUBE O.D. FULL PORT
- AVAILABLE MATERIALS SS 304, SS 316 & SS 316L.
- WORKING PRESSURE -0.9 TO 10 BARS
- AVAILABLE MATERIAL SEATS: SILICON, EPDM & VITON
- AVAILABLE ENDS: CLAMP, WELD, MALE THREADED, FEMALE TREADED, (RTJ, IDF, IDN SMS, 3A.....)
- STAINLESS STEEL ACTUATOR AVAILABLE ON REQUEST
- MANUFACTURED IN ISO 9001 APPROVED FACILITY
- APLICATIONS: BEER, DAIRY, BEVERAGE, PHARMACY

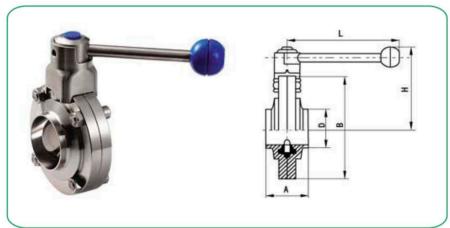


#### SANITARY WELDED BUTTERFLY VALVE

Specification: DN20-150, 1"-6"

Standard: DIN, SMS, ISO

Material quality: SUS304、SUS316L



Size						
( ISO )	А	В	D	L.	H	Kg
20	50	78	19.05	130	82	1.2
25	50	78	25.4	130	82	1.2
32	50	78	31.8	130	82	1.05
38	50	86	38.1	130	86	1.2
51	52	102	50.8	140	96	1.7
63	56	115	63.5	150	103	2.1
76	56	128	76.1	150	110	2.4
89	60	139	88.9	170	116	2.7
102	64	154	101.6	170	122	3.05
108	64	159	108	170	126	3.15
133	80	138	133	190	138	5.2
159	90	215	159	190	153	9.2



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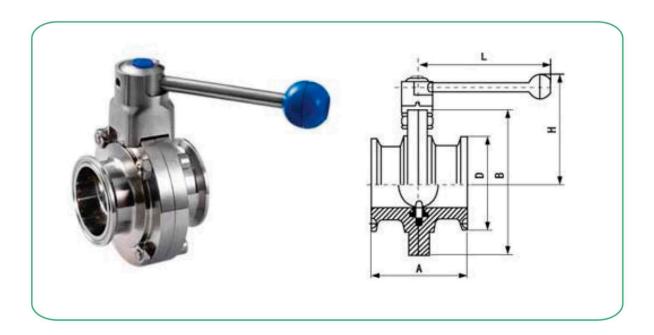
## HIGH PURITY BUTTERFLY VALVE

#### SANITARY QUICK-INSTALL BUTTERFLY VALVE

Specification: DN20-150 , 1"-6"  $\,$ 

Standard: DIN, SMS, ISO

Material quality: SUS304, SUS316L



Size						
(ISO)	Α	В	D	L	H	Kg
20	66	78	50.5	130	82	1.35
25	66	78	50.5	130	82	1.35
32	66	78	50.5	130	82	1.2
38	70	86	50.5	130	86	1.3
51	76	102	64	140	96	1.85
63	98	115	77.5	150	103	2.25
76	98	128	91	150	110	2.6
89	102	139	106	170	116	3
102	106	154	119	170	122	3.6
108	106	159	119	170	126	3.6
133	140	185	145	190	138	6.5
159	260	215	172	190	153	13



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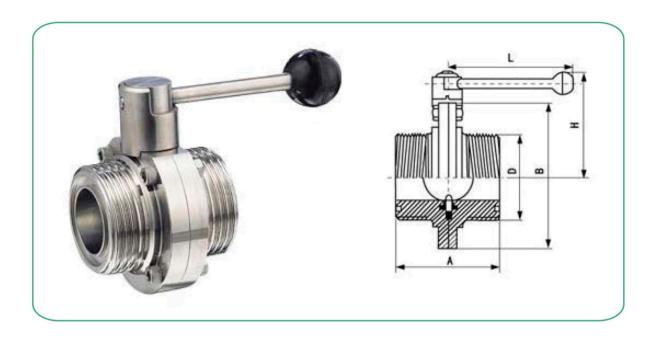
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## HIGH PURITY BUTTERFLY VALVE

#### SANITARY SMS THREADED BUTTERFLY VALVE

Specification: DN20-150 , 1"-6" Standard: DIN、SMS、ISO

Material quality: SUS304, SUS316L



Size						
(SMS)	Α	В	D	L L	H	Kg
25	66	78	40×1/6	130	82	1.3
32	66	78	48×1/6	130	82	1.3
38	70	86	60×1/6	130	86	1.7
51	76	102	70×1/6	140	96	2.2
63	80	115	85×1/6	150	103	2.9
76	84	128	98×1/6	150	110	3.4
89	90	139	110×1/6	170	116	3.9
102	104	159	132×1/6	170	126	5.5



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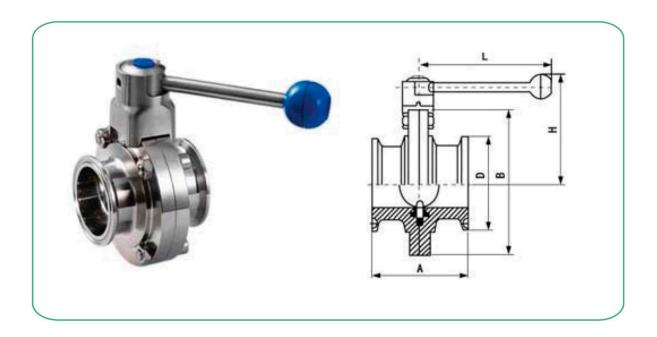
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## HIGH PURITY BUTTERFLY VALVE

#### SANITARY QUICK-INSTALL BUTTERFLY VALVE

Specification: DN20-150 , 1"-6" Standard: DIN, SMS, ISO

Material quality: SUS304、SUS316L



Size						
( ISO )	Α	В	D	L.	H	Kg
20	66	78	50.5	130	82	1.35
25	66	78	50.5	130	82	1.35
32	66	78	50.5	130	82	1.2
38	70	86	50.5	130	86	1.3
51	76	102	64	140	96	1.85
63	98	115	77.5	150	103	2.25
76	98	128	91	150	110	2.6
89	102	139	106	170	116	3
102	106	154	119	170	122	3.6
108	106	159	119	170	126	3.6
133	140	185	145	190	138	6.5
159	260	215	172	190	153	11



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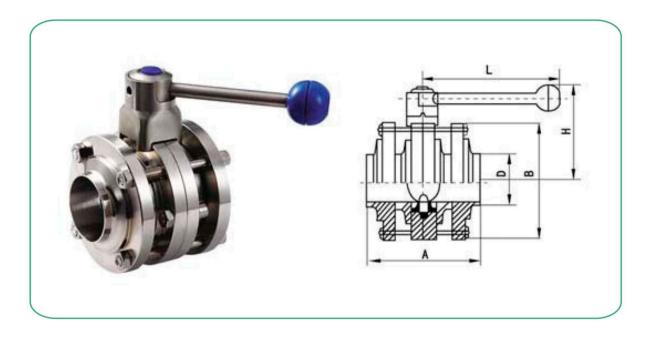
## HIGH PURITY BUTTERFLY VALVE

Sanitary three piece butterfly valve

Specification: DN20-150 , 1"-6"

Standard: DIN, SMS, ISO

Material quality: SUS304, SUS316L



Size						
(ISO)	Α	В	D	L.	H	Kg
20	100	78	19.05	130	82	2.1
25	100	78	25.4	130	82	2.1
32	100	78	31.8	130	82	2.05
38	100	86	38.1	130	86	2.3
51	104	102	50.8	140	96	3.25
63	112	112 115 63.5 150	150	103	4.15	
76	112	128	76.1	150	110	4.3
89	120	139	88.9	170	115	5.4
102	128	154	101.6	170	122	6.3
108	128	159	108	170	126	6.7
133	160	185	133	190	138	10.4
159	180	215	159	190	153	18.4
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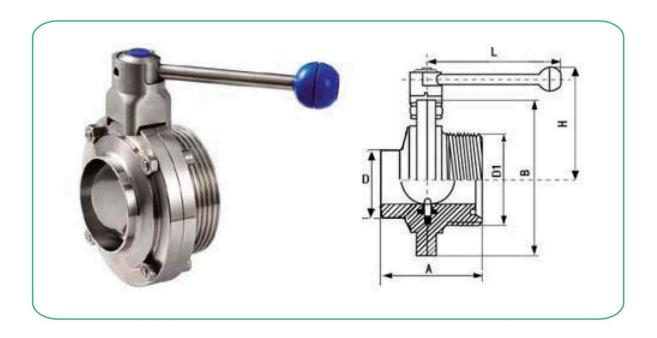
## HIGH PURITY BUTTERFLY VALVE

#### SANITARY BUTTERFLY VALVE

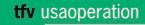
Specification: DN20-150, 1"-6"

Standard: DIN, SMS, ISO

Material quality: SUS304、SUS316L



Size						
(DIN)	А	В	D	L L	H	Kg
20	66	78	44×1/6	130	82	1.35
25	66	78	52×1/6	130	82	1.35
32	70	86	58×1/6	130	86	1.45
40	74	90	65×1/6	130	90	1.75
50	76	106	78×1/6	140	98	2.45
65	84	124	95×1/6	150	108	3.2
80	90	139	110×1/4	170	116	3.85
100	108	159	130×1/4	170	126	5.45
125	130	190	160×1/4	190	141	7.2
150	150	220	190×1/4	190	156	12.2





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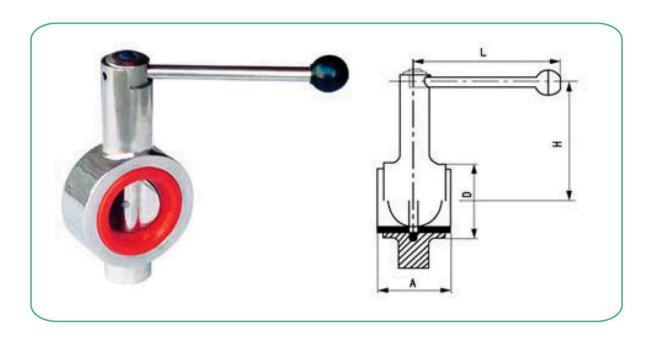
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## HIGH PURITY BUTTERFLY VALVE

#### SANITARY CAMPLED BUTTERFLY VALVE

Specification: DN20-150, 1"-4"

Material quality: SUS304, SUS316L



Size				
( DN )	Α	D	L.	Н
40	38	85	130	122
50	39	95	130	127
65	42	107	140	133
80	43	125	150	142
100	46	156	160	158







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## HIGH PURITY BUTTERFLY VALVE

#### SANITARY FLANGED BUTTERFLY VALVE

Specification: DN20-150, 1"-6"

Material quality: SUS304, SUS316L



Specification: DN20-150 , 1"-6"

Standard: DIN, SMS, ISO

Material quality: SUS304, SUS316L







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## HIGH PURITY BUTTERFLY VALVE

SANITARY PNEUMATIC AND ELECTRIC OPERATION OPTIONS







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## HIGH PURITY BUTTERFLY VALVE

### **HOW TO ORDER**

VALVE BODY DESIGN (SERIES)	FEATURES		
9RS Resilient Seated	NONE	NONE	
SANITARY Butterfly Valve	D	DIN	
	M	SMS	
	1	ISO	
	D	IDF	
	R	RJT	
	S	DS	
	Α	3A	
	В	BS	

MATERIAL									
	BODY		DISC		SEAT				
3	CF8M	3	316SS	L	SILICON				
4	CF8	4	304 SS	E	EPDM				
5	CF3M	5	316L SS	F	FPM				
7	CF3	7	304L SS						

		ENDS		CLASS	SI	ZE	ОР	ERATION
	В	Welded	0	ANSI 150#	01	1"		Manual
	C	Clamp			01.5	1 1/2"	_	Position Op Lever
	T	Threaded			02	2"	F	On-Off
-	W	Wafer			02.5	2 1/2"	110	
	F	Flanged			03	3"	E	Electric Actuator
	Н	Three Pcs			03	3"		
		Two Different			04	4"	Р	Pneumatic Actuator
	M	Ends			05	5"	_	Bare
					06	6"	В	Shaft

### Example

Sanitary Butterfly Valve According with 3A, Body & Disc 316L, Seat EPDM, CLAMP ANSI 150# Size 6" with Lever.

9RSA-55E-C006L

