Series SBFV Butterfly Valve

CleanTECH™ Sanitary Butterfly Valve Sizes 1-1/2" ~ 4"



The SVF Series SBFV Sanitary Butterfly Valve is the newest member to our *CleanTECH*TM family of sanitary products. The SBFV is an ideal, competitively priced solution for butterfly valve requirements in semiconductor, food & beverage, dairy, flavorings, cosmetic and fragrance applications.

SERIES SBFV DESIGN FEATURES

- ✓ Stainless Steel Body and Disc
- ✓ Standard interior finish is 20 Ra or better
- √ Max pressure of 232 PSI (16 bar)
- √ Max temperature rating 248°F (130°C)
- ✓ All materials comply with ASTM material specifications, FDA, USDA and 3A
- ✓ End connections include Extended Tube O.D. (ETO ends with Boss for Purge Ports) and Tri-Clamp
- ✓ Forged 316L Body and ends
- √ 10 position locking handle



MATERIALS OF CONSTRUCTION

ITEM	DESCRIPTION	MATERIALS SPECIFICATIONS				
1	Body / Ends	316 Stainless Steel (ASTM A182 F316L)				
2	Disc	316 Stainless Steel (ASTM A351 CF8M)				
3	Seat	EPDM				
4	Stem	SS410				
5	Bushing	PTFE				
6	O-Ring	EPDM				

How to order SBFV Series ButterflyGate Valves								
Series	Material Seat		End	Sizes				
SBFV	66S -Stainless Steel	E - EPDM	ETO - Tube End	L015 - 1-1/2"				
			TRO - Tri- clamp	L020 - 2"				
				L025 - 2-1/2"				
				L030 - 3"				
				L040 - 4"				

Sample Part #: SBFV66SEETOL020



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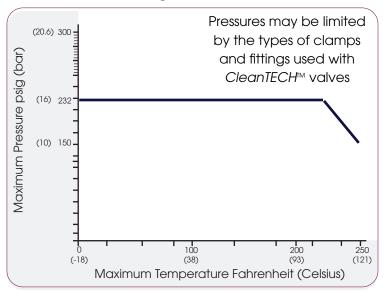
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DIMENSIONS, WEIGHT, CV, TORQUE

Cina	ID		OD		L		D	
Size	in.	mm	in.	mm	in.	mm	in.	mm
1-1/2"	1.37	34.8	1.5	38.1	2.99	76	3.35	85
2"	1.87	47.5	2	50.8	3.15	80	4.13	105
2-1/2″	2.37	60.2	2.5	63.5	3.15	80	4.41	112
3"	2.87	72.9	3	76.2	3.23	82	4.92	125
4"	3.83	97.4	4	101.6	3.46	88	6.18	157

SBFV - PRESSURE/TEMPERATURE CHART



* At full differential pressure for clean fluids

