



INSTALLATION:
 - Wafer installation with mating flanges

OPERATION:
 - Pneumatic actuator to operate valve
 - Manually operated gear box is optional for emergency operation while pneumatic source is failed.

ORDER:
 - Specify medium and working temperature
 - Specify size, material, flange standard, pressure class and etc.

7	Pneumatic Actuator	FLX	1
6	O-ring	NBR	1
5	Bushing	PTFE	4
4	Seat	Food grade PTFE	1
3	Shaft	SS316L	1
2	Disc	SS316L	1
1	Body	CF8	1
Item	Description	Material	Qty

TECHNICAL STANDARD AND SPECIFICATION

Design and Fabrication	EN593
Test and Inspection	EN12266-1
Flange Connection	EN1092.PN10
Construction	EN558-1



The Leading Valve Maker Besides You!

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Drawn	Shi Y. X.	Drawn Date	2008.01.01	Shi Y. X.	Review Date	2008.01.01	Revision	F-BFV-FL-P-00
Checked	Shi Y. X.	Checked Date	2008.01.01	Shi Y. X.	Revision	2008.01.01	Revision	F-BFV-FL-P-00
Approved	Zhao M. B.	Approved Date	2008.01.01	Revision	2008.01.01	Revision	Revision	F-BFV-FL-P-00

Documentation:	<input type="checkbox"/> Inch	<input checked="" type="checkbox"/> Metric	<input type="checkbox"/> Observed
Size:	A3	Dim. Unit:	mm
Scale:	1:1	Tolerance:	IT14
Drawing No.:	F-BFV-FL-P-00		
Drawing Description:	Pneumatic Food grade Sanitary Flange BFV		
DN200 PN10			

SIZE	PRESSURE CLASS				DIMENSION											
	PN10		PN16		A	B	C	D	d0	Single Action		Double Action				
DN	NS	D1	N-Ød	N-Ød	&°					H	L	C1	H	L	C1	
200	8"	295	8-22	45°		205	170	168	202.5	22.1	627	428	164	627	428	164

