

Pneutork offers ISO 5211 pneumatic rotary actuator operated FEP / PFA lined butterfly valve, Engineered for optimum solution for corrosive Application.

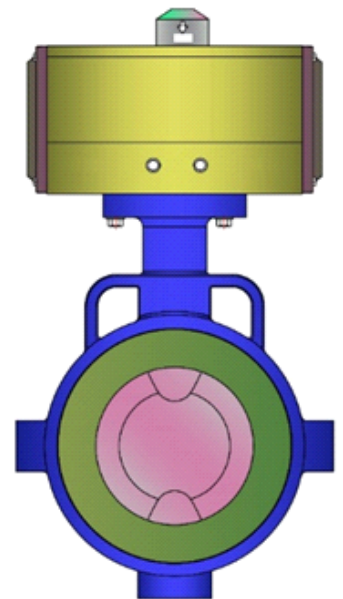
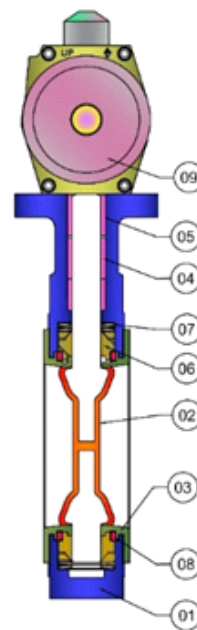
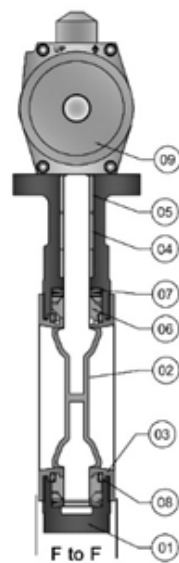
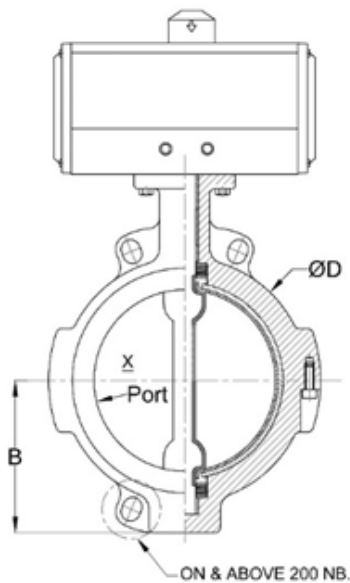
► **Size Range - 2" to 12" (50mm to 300mm)**

► **Butterfly Valve Specification.**

Valve Type	Centric disc butterfly valve with FEP/PFA lined body
Body Type	Short Wafer (sandwiched between flanges) two piece design
Seat Type	Lined with the body
End Connection	Wafer Sandwiched
Pressure Rating	PN 10 / PN16 (On Request)
Oper. Temp. Range	-25°C to 200°C depending on MOC
Seat Leakage	Tight Shut off

► **Accessories**

- » On/Off Actuator
- » NAMUR Standard solenoid valve all standard coil voltage (Flame proof solenoid coil on request)
- » Pneumatic & Electro pneumatic valve positioner.
- » Declutch able Manual Over ride
- » Limit Switch for on/off indication at panel board.
- » Air filter + Regulator combination with pressure Gauge
- » Air Lock Valve



► **All Dimension are in mm.**

No.	Description	Material	QTY.
1	Body	DI/WCB/CF8/CF8M	01
2	Disc	SS 304 / SS 316 / SS 316L with FEP/PFA Moulding	01
3	Sleeve	FEP/PFA	01
4	"O" Ring	Viton	02
5	Bush	PTFE (Teflon)	02
6	Bush	Metal Bush	02
7	Thrust Bush	S. S.304	02
08	Washer	Spring	02
09	Actuator	Standard	01

Valve Size	A		B	F to F	ØD
	MM	Inch			
50	2"	99.5	67	43	101
65	2.1/2"	115	65	47	112
80	3"	120	81	47	130
100	4"	158	95	54	160
125	5"	153.5	112.5	57	185
150	6"	195	122	59	218
200	8"	221	165	64	270
250	10"	236	208	72	340
300	12"	270	243.5	82	380