

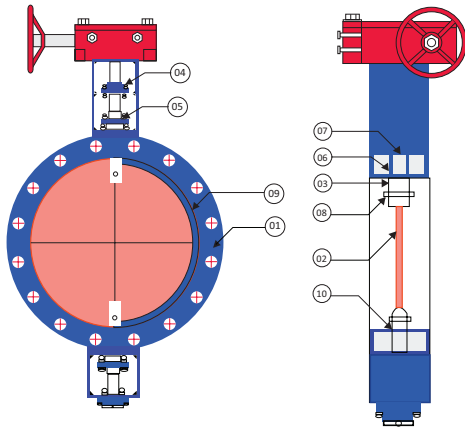
## Double Flange Damper Valve (Fabricated)

Damper Butterfly Valves are suitable for application where the leakage is not all important. Damper Butterfly Valve also the best option for isolating damper for flue-gas scrubbers. FlowBiz Damper Butterfly Valves are lightweight, easy, rapidly actuated, and often relatively low in cost. The drive for a butterfly damper is also simple, requiring only 90° of motion.

**Size Range : 8 inch to 80 inch (200mm to 2000mm)**

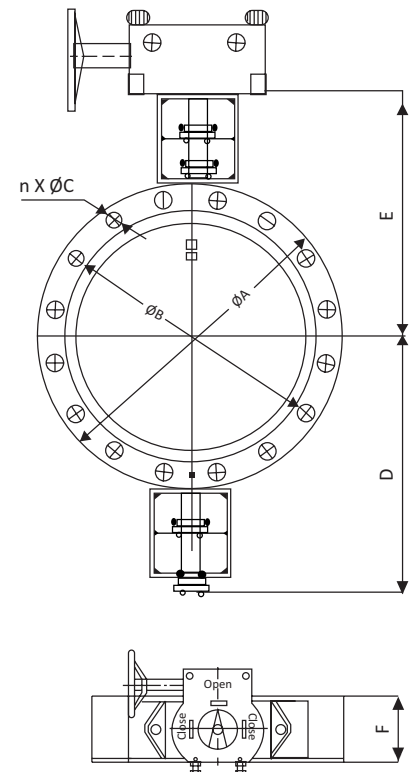


PRESSURE / TEMPERATURE	
WORKING RATING	5 KG/CM <sup>2</sup>
TEMPERATURE	UPTO 1200 °C



No.	Description	Material	Qty.
1	Body	IS 2062 Gr.B	01
2	Disc	IS 2062 Gr.B	01
3	Shaft	AISI 410	01
4	Bearing	Standard	02
5	Gland Pata	IS 2062 Gr.B	02
6	Teflon Bush	Teflon	02
7	Graphite Ring	Graphite	02
8	Hex Bolt	S.S. 202 / S.S. 304	02
9	Seat Ring	IS 2062 Gr.B	02
10	Bottom Shaft	AISI 410	01

Valve Model	Valve Size		øA	øB	N	øC	D	E	F
	MM	Inch							
	FB-AFT-MS-G-200	200							
FB-AFT-MS-G-250	250	10"	375	335	12	18	366	466	150
FB-AFT-MS-G-300	300	12"	440	395	12	22	398	498	150
FB-AFT-MS-G-350	350	14"	490	445	16	22	450	550	150
FB-AFT-MS-G-400	400	16"	540	495	16	22	450	550	150
FB-AFT-MS-G-450	450	18"	595	550	16	22	478	578	150
FB-AFT-MS-G-500	500	20"	645	600	20	22	502	602	200
FB-AFT-MS-G-550	550	22"	749	692	20	22	610	710	200
FB-AFT-MS-G-600	600	24"	755	705	20	26	610	710	200
FB-AFT-MS-G-650	650	26"	785	744	20	26	635	735	200
FB-AFT-MS-G-700	700	28"	860	810	24	26	610	710	200
FB-AFT-MS-G-750	750	30"	887	846	24	26	633	723	200
FB-AFT-MS-G-800	800	32"	975	920	24	30	678	768	200
FB-AFT-MS-G-850	850	34"	1005	957	24	30	692	782	200
FB-AFT-MS-G-900	900	36"	1075	1020	24	30	728	818	250
FB-AFT-MS-G-1000	1000	40"	1175	1120	28	30	778	868	250
FB-AFT-MS-G-1100	1100	44"	1276	1222	32	33	948	1038	250
FB-AFT-MS-G-1200	1200	48"	1405	1340	32	33	1022	1112	250
FB-AFT-MS-G-1400	1400	56"	1630	1560	36	36	1025	1095	300
FB-AFT-MS-G-1600	1600	64"	1830	1760	40	36	1125	1195	300
FB-AFT-MS-G-1800	1800	72"	2045	1970	44	39	1252	1302	300
FB-AFT-MS-G-2000	2000	80"	2265	2180	48	42	1462	1562	300



Size up to 3000mm on request

