



DIN Butterfly Valve Both Wafer And Lug Type



■ Features:

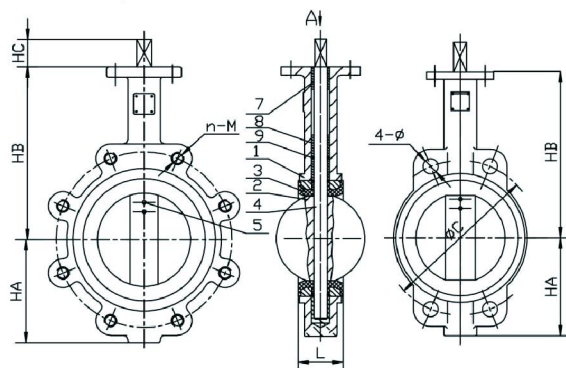
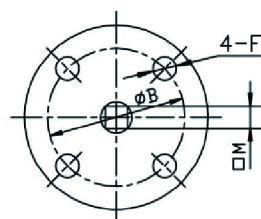
- Wafer and Lug Body Type
- 360°polished disc assures positive on-off
- One piece shaft or Two piece shaft
- Hard-backed Cartridge Seat or Edge-Boot Seat
- Actuator:Hand Lever;Worm Gear; Pneumatic/Electric;
- FBE Coated

■ Technical Specification:

- Size:DN40-DN1200
- Design: DIN3202
- Face to face: DIN3202 K1
- Flange Drilling:EN1092-2
- Mounting pad:ISO5211
- Inspection and Test:API598
- Seat Test: 17.6bar
- Shell Test: 24bar

■ MATERIAL LIST

Item No.	Part Name	Specification
1	Body	Ductile Iron GGG50
2	Disc	CF8M C95800
3	Seat	EPDM BUNA
4	Stem	SS410 SS431
5	Tapper Pin	SS316
6	End Cover	DI
7	Bushing	PTFE
8	Bushing	PTFE
9	O-Ring	NBR EPDM VITON



■ Dimensions (mm)

Size	L	HA	HB	HC	φ	φB	φC		N-M		φ	M	F	Flange
					PN16		PN16	PN10	PN16	PN10	PN10			
DN40	33	61	134	30	18	50	110	110	4-M16	4-M16	18	9	10	F05
DN50	43	76	162	30	18	70	125	125	4-M16	4-M16	18	9	10	F07
DN65	46	89	175	30	18	70	145	145	4-M16	4-M16	18	9	10	F07
DN80	46	95	181	30	18	70	160	160	8-M16	4-M16	18	9	10	F07
DN100	52	114	200	30	18	70	180	180	8-M16	8-M16	18	11	10	F07
DN125	56	127	213	30	18	70	210	210	8-M16	8-M16	18	14	10	F07
DN150	56	140	225	30	23	70	240	240	8-M20	8-M20	23	14	10	F07
DN200	60	173	260	36	23	102	295	295	12-M20	8-M20	23	17	12	F10
DN250	68	203	292	36	27	102	355	350	12-M24	12-M20	23	22	12	F10
DN300	78	242	337	36	27	125	410	400	12-M24	12-M20	23	22	14	F12
DN350	78	267	368	45	27	125	470	460	16-M24	16-M20	23	22	14	F12
DN400	84	298	400	51	30	165	525	515	16-M27	16-M24	27	27	22	F16
DN450	104	318	422	51	30	165	585	565	20-M27	20-M24	27	27	22	F16
DN500	127	349	479	64	33	165	650	620	20-M30	20-M24	27	27	22	F16
DN600	154	410	562	70	36	165	770	725	20-M33	20-M27	30	36	22	F16