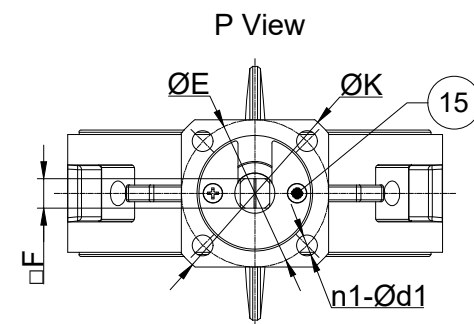
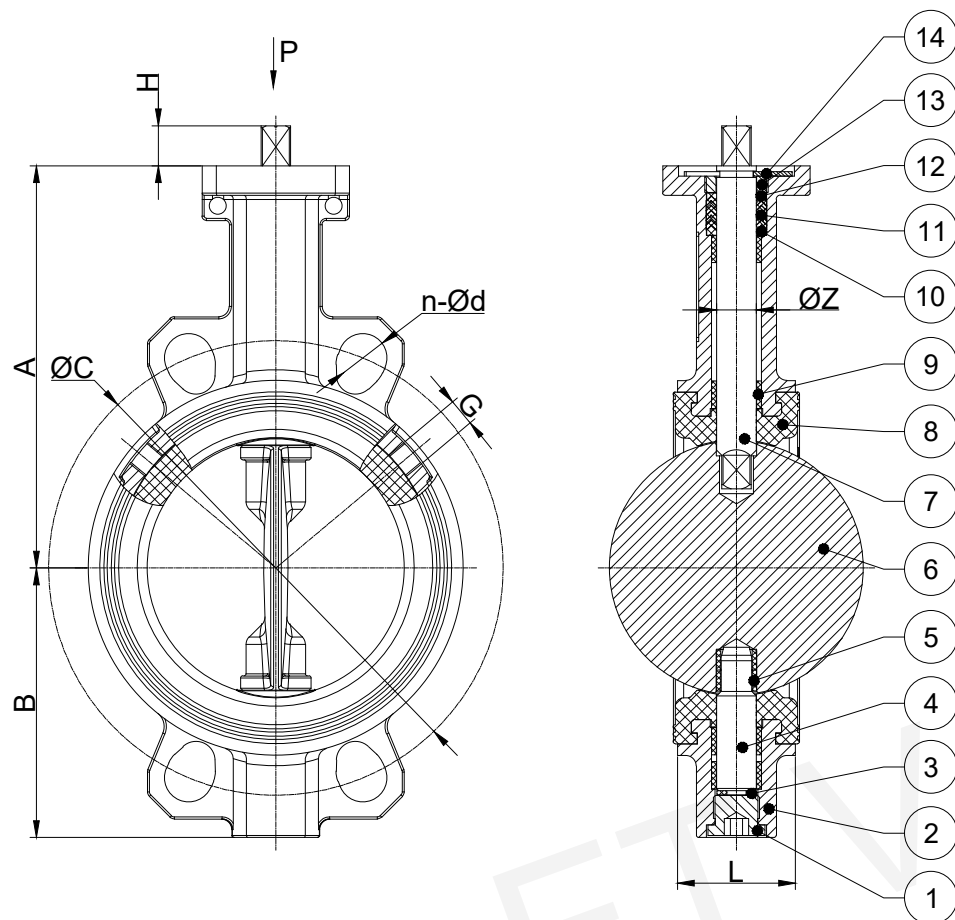




Wafer-Type Expansion Butterfly Valve DN50-DN300

No.	Part Name	Material
1	Plug	SS304
2	Body	DI/CF8/CF8M/CF3M
3	Gasket	PTFE
4	Lower Shaft	SS420
5	Disc Bushing	PEEK
6	Disc	CF8/CF8M/CF3M
7	Upper Shaft	SS420
8	Seat	EPDM With Low Zinc
9	Long Bushing	FRP
10	Lower Packing	PTFE
11	Middle Packing	EPDM With Low Zinc
12	Upper Packing	PTFE
13	Threaded Sleeve	Aluminum Alloy
14	U-Card	SS430
15	Screw	SS304

DN mm	INCH in	L±2	A±1	B±1	H	F	ØZ	G	ISO 5211				PN10		PN16		150LB		10K	
									Actuator Flange	ØK	ØE	n1-Ød1	ØC	n-Ød	ØC	n-Ød	ØC	n-Ød	ØC	n-Ød
50	2	43	143	78	11.5	11X11	12.60	G $\frac{1}{4}$ "	F05	65	50	4-Ø7	125	4-Ø19	125	4-Ø19	120.6	4-Ø19.1	120	4-Ø19
65	2.5	46	152	91	15	11X11	12.60	G $\frac{1}{4}$ "	F05	65	50	4-Ø7	145	4-Ø19	145	4-Ø19	139.7	4-Ø19.1	140	4-Ø19
80	3	46	159	100	15	11X11	12.60	G $\frac{1}{4}$ "	F05	65	50	4-Ø7	160	8-Ø19	160	8-Ø19	152.4	4-Ø19.1	150	8-Ø19
100	4	52	178	114	15	11X11	15.77	G $\frac{1}{4}$ "	F07	90	70	4-Ø10	180	8-Ø19	180	8-Ø19	190.5	8-Ø19.1	175	8-Ø19
125	5	56	191	128	19	14X14	18.92	G $\frac{1}{4}$ "	F07	90	70	4-Ø10	210	8-Ø19	210	8-Ø19	215.9	8-Ø22.4	210	8-Ø23
150	6	56	214	141	19	14X14	18.92	G $\frac{1}{4}$ "	F07	90	70	4-Ø10	240	8-Ø23	240	8-Ø23	241.3	8-Ø22.4	240	8-Ø23
200	8	60	238	176	20	17X17	22.10	G $\frac{1}{4}$ "	F10	125	102	4-Ø12	295	8-Ø23	295	12-Ø23	298.4	8-Ø22.4	290	12-Ø23
250	10	68	272	207	24	22X22	28.45	G $\frac{1}{4}$ "	F10	125	102	4-Ø12	350	12-Ø23	355	12-Ø28	362.0	12-Ø25.4	355	12-Ø25
300	12	78	308	246	26	22X22	31.60	G $\frac{1}{4}$ "	F10	125	102	4-Ø12	400	12-Ø23	410	12-Ø28	431.8	12-Ø25.4	400	16-Ø25