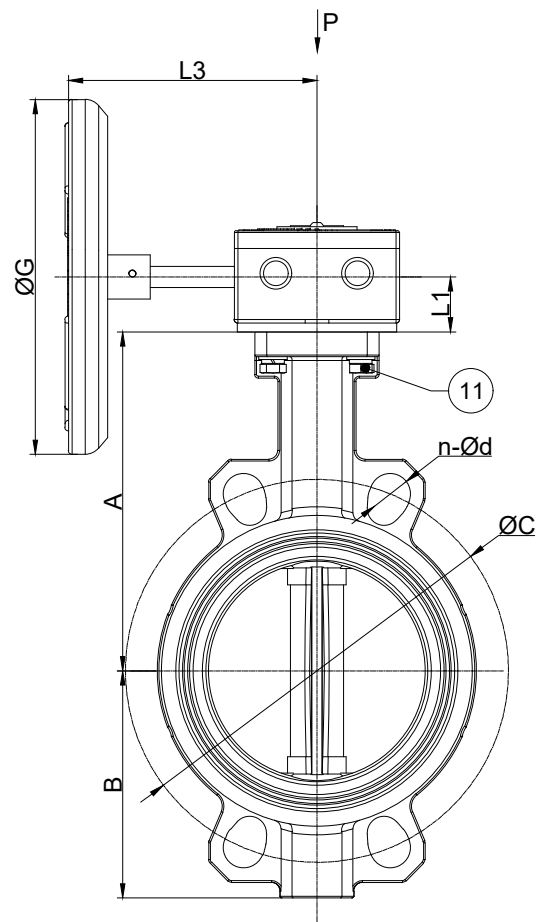
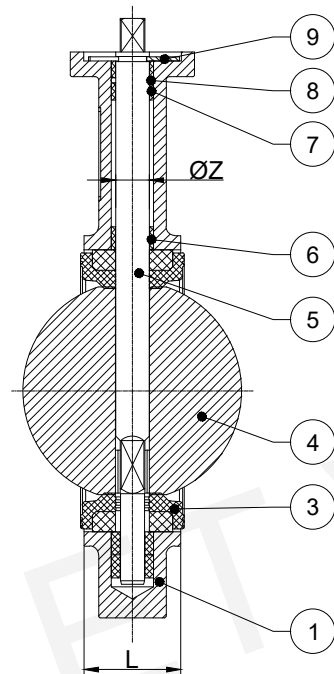
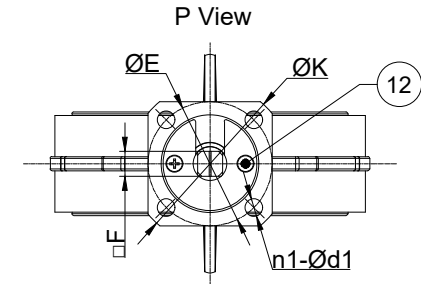
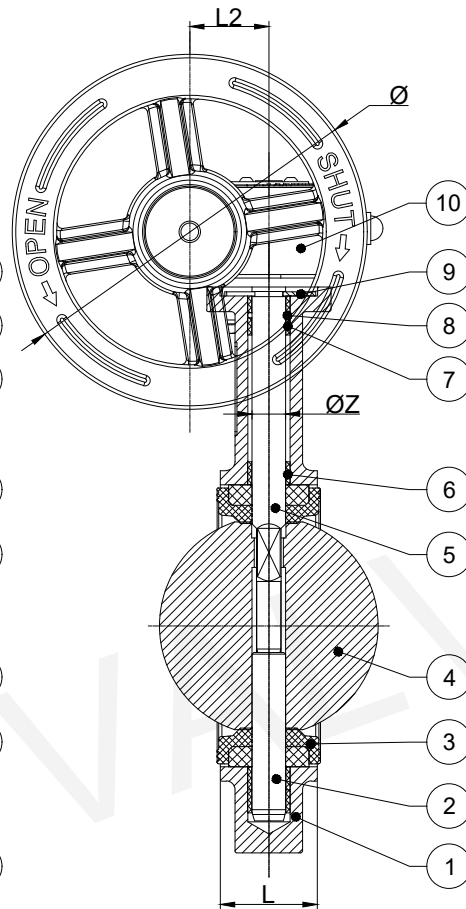




DN40-DN65 Section



DN80-DN300 Section



No.	Part Name	Material
1	Body	DI/CF8/CF8M/CF3M/2205/2507/WCB
2	Lower Shaft	SS420
3	Seat	EPDM/NBR/VITON/PTFE
4	Disc	DI/CF8/CF8M/CF3M/C95400/2205/2507
5	Shaft/Upper Shaft	SS420
6	Long Bushing	FRP
7	Short Bushing	FRP
8	O-Ring	NBR
9	U-Card	SS430
10	Gear Box	Aluminum Alloy/DI
11	Bolt/Washer/ Spring Washer	SS304
12	Screw	SS304

Gear Wafer-Type Backrest-Seated Butterfly Valve DN40-DN300

DN	INCH	L±2	A±1	B±1	F	ØZ	ISO 5211				PN10		PN16		150LB		10K		L1	L2	L3	ØG
							Actuator Flange	ØK	ØE	n1-Ød1	ØC	n-Ød	ØC	n-Ød	ØC	n-Ød	ØC	n-Ød				
40	1.5	33	121	65	11X11	12.60	F05	65	50	4-Ø7	110	4-Ø19	110	4-Ø19	98.6	4-Ø15.9	105	4-Ø19	30	44	133	120
50	2	43	141	71	11X11	12.60	F05	65	50	4-Ø7	125	4-Ø19	125	4-Ø19	120.6	4-Ø19.1	120	4-Ø19	30	44	133	120
65	2.5	46	150	85	11X11	12.60	F05	65	50	4-Ø7	145	4-Ø19	145	4-Ø19	139.7	4-Ø19.1	140	4-Ø19	30	44	133	120
80	3	46	158	100	11X11	12.60	F05	65	50	4-Ø7	160	8-Ø19	160	8-Ø19	152.4	4-Ø19.1	150	8-Ø19	30	44	133	120
100	4	52	176	114	11X11	15.77	F07	90	70	4-Ø10	180	8-Ø19	180	8-Ø19	190.5	8-Ø19.1	175	8-Ø19	30	44	133	120
125	5	56	190	128	14X14	18.92	F07	90	70	4-Ø10	210	8-Ø19	210	8-Ø19	215.9	8-Ø22.4	210	8-Ø23	30	44	139	200
150	6	56	211	139	14X14	18.92	F07	90	70	4-Ø10	240	8-Ø23	240	8-Ø23	241.3	8-Ø22.4	240	8-Ø23	30	44	139	200
200	8	60	236	175	17X17	22.10	F10	125	102	4-Ø12	295	8-Ø23	295	12-Ø23	298.4	8-Ø22.4	290	12-Ø23	37.5	63	246	300
250	10	68	268	205	22X22	28.45	F10	125	102	4-Ø12	350	12-Ø23	355	12-Ø28	362.0	12-Ø25.4	355	12-Ø25	37.5	63	246	300
300	12	78	305	245	22X22	31.60	F10	125	102	4-Ø12	400	12-Ø23	410	12-Ø28	431.8	12-Ø25.4	400	16-Ø25	40.5	76	246	300