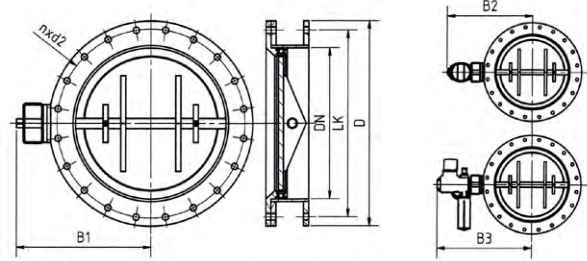
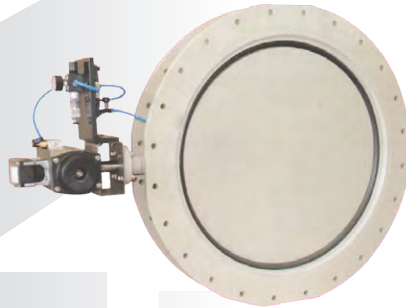


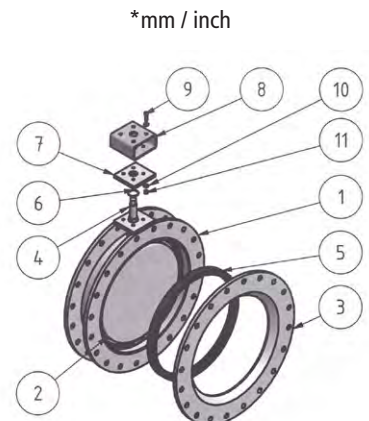
Butterfly Ventilation Valve, PP with Inflatable Seal



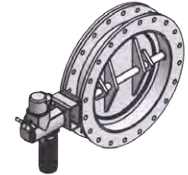
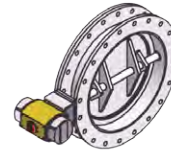
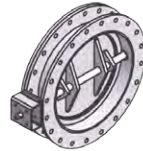
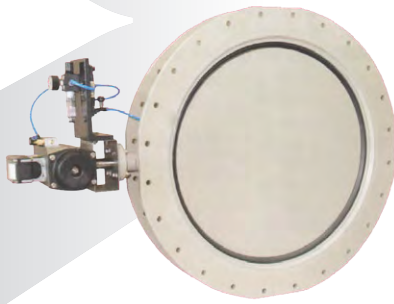
- for regulation and shutt off aggressive media
- PVC-U, PP, PPs, PE, PVDF and GRP
- DN 400 - DN 2000, overal length to customers request
- operating pressure max 0,1 bar at over-underpressure

diameter*			dimensions*				Factory standard		
d	DN	inch	L	B1	B2	B3	LK	D	n x d2
400	400	16"	150	370	475	645	470	500	20 x ø 11
450	450	18"	150	400	526	675	530	560	20 x ø 11
500	500	20"	150	420	546	695	570	600	24 x ø 11
630	600	24"	150	470	596	745	670	700	24 x ø 11
710	700	28"	160	520	667	795	770	800	32 x ø 11
800	800	32"	160	570	717	845	870	900	36 x ø 11
900	900	36"	180	620	767	895	970	1000	40 x ø 11
1.000	1.000	40"	200	670	817	945	1.070	1100	44 x ø 13
1.200	1.200	48"	200	770	938	1.045	1.270	1300	48 x ø 13
1.300	1.300	52"	200	820	988	1.095	1.370	1400	48 x ø 13
1.400	1.400	56"	220	870	1.038	1.145	1.470	1500	52 x ø 13
1.500	1.500	60"	220	920	1.088	1.195	1.570	1600	60 x ø 13
1.600	1.600	64"	250	1.000	1.168	1.291	1.680	1720	60 x ø 13
1.700	1.700	68"	250	1.050	1.264	1.341	1.780	1820	64 x ø 13
1.800	1.800	72"	250	1.130	1.344	1.421	1.930	1980	64 x ø 13
2.000	2.000	80"	300	1.240	1.454	1.531	2.150	2200	72 x ø 13

No.	description	material	No.	description	material
1	body DN 400 - DN 2000	PVC, PP, PPs, PE, PVDF, PVC-GRP PP-GRP	7	cover	PVC, PP, PPs, PE, PVDF
2	disc	PVC, PP, PPs, PE, PVDF	8	Intermediate Plate	galvanised St. Steel 1.4301
3	retaining ring	PVC, PP, PPs PE, PVDF	9	screw	St. Steel 1.4301
4	shaft	1.4301	10	washer	St. Steel 1.4301
5	gasket	EPDM, FPM PTFE	11	nut	St. Steel 1.4571
6	O-ring	EPDM, FPM PTFE			



Butterfly Ventilation Valve, PP with Inflatable Seal



PP / EPDM

diameter*		PN	with free shaft end		with pneumatic actuator double acting, 6 bar		with electric actuator	
DN	inch		No	KG	No	KG	No	KG
500	20"	0,1	482223	15,00	482233	19,00	482243	34,00
600	24"	0,1	482224	22,00	482234	26,00	482244	41,00
700	28"	0,1	482225	27,00	482235	35,00	482245	46,00
800	32"	0,1	482226	33,00	482236	40,00	482246	52,00
900	36"	0,1	482227	46,00	482237	54,00	482247	65,00
1000	40"	0,1	482228	66,00	482238	74,00	482248	85,00
1200	48"	0,1	482229	88,00	482239	99,00	482249	107,00
1300	52"	0,1	482230	101,00	482240	112,00	482250	120,00
1400	56"	0,1	482231	145,00	482241	156,00	482251	164,00
1500	60"	0,1	482232	155,00	482242	166,00	482252	174,00

*mm / inch

up to DN 2000 PPs, PE, PVDF and GRP on request

PP / FPM

diameter*		PN	with free shaft end		with pneumatic actuator double acting, 6 bar		with electric actuator	
DN	inch		No	KG	No	KG	No	KG
500	20"	0,1	482253	15,00	482263	19,00	482273	34,00
600	24"	0,1	482254	22,00	482264	26,00	482274	41,00
700	28"	0,1	482255	27,00	482265	35,00	482275	46,00
800	32"	0,1	482256	33,00	482266	40,00	482276	52,00
900	36"	0,1	482257	46,00	482267	54,00	482277	65,00
1000	40"	0,1	482258	66,00	482268	74,00	482278	85,00
1200	48"	0,1	482259	88,00	482269	99,00	482279	107,00
1300	52"	0,1	482260	101,00	482270	112,00	482280	120,00
1400	56"	0,1	482261	145,00	482271	156,00	482281	164,00
1500	60"	0,1	482262	155,00	482272	166,00	482282	174,00

*mm / inch

up to DN 2000 PPs, PE, PVDF and GRP on request