

Butterfly Valve Lug with Actuator

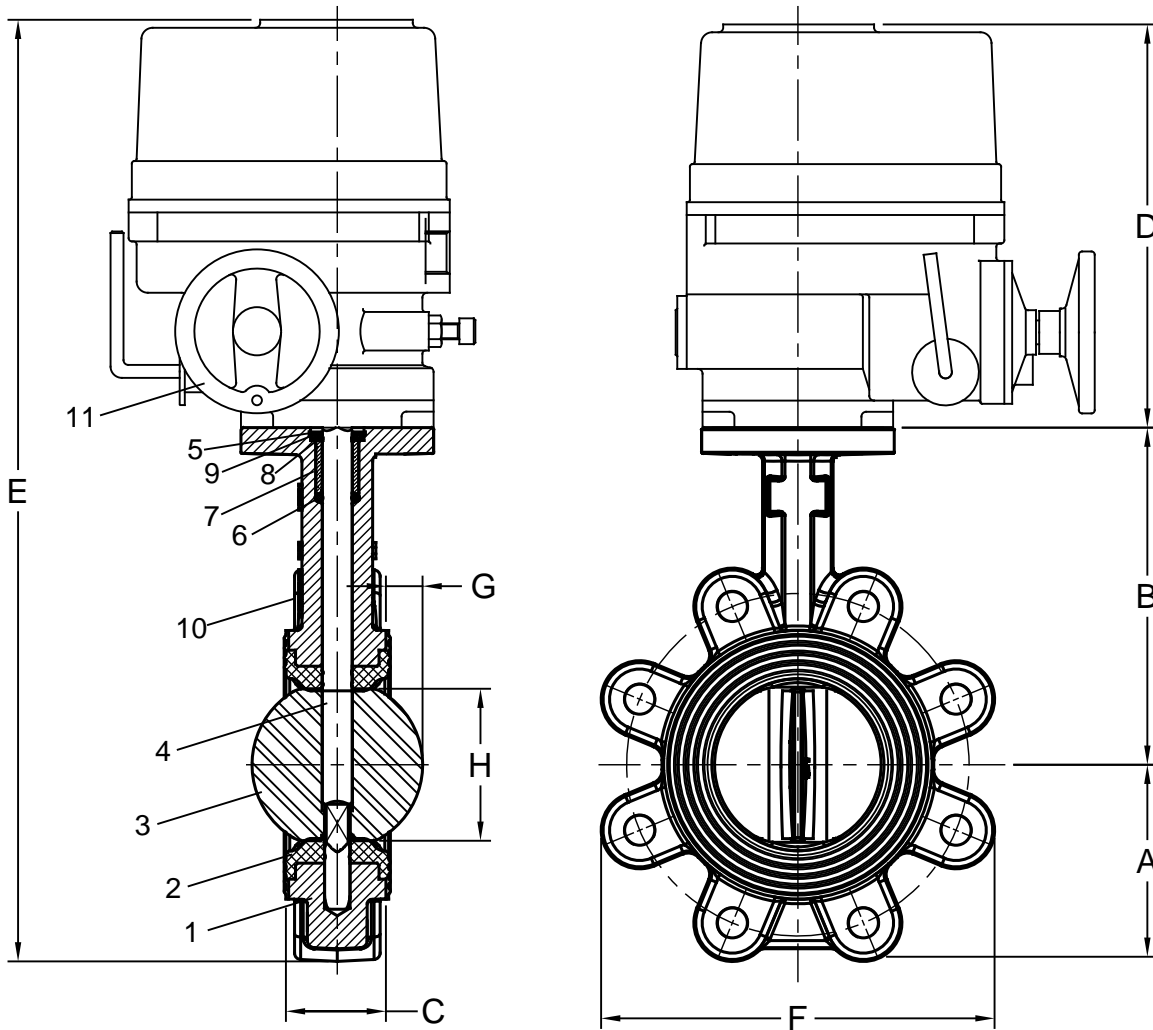
Sizes 2" Thru 12"/ 50 mm Thru 300 mm

Sylax®3 **FLOMATIC®**

Flomatic Corporation



Materials (Lug with Actuator)



Max Temp 220°F (104°C)
 Max Pressure 250psi (17bar)
 Bi-Directional & Dead End Service Pressure Rating 250psi (17 bar)

Item #	Qty	Description	Material	Item #	Qty	Description	Material
1	1	Body	Ductile Iron A536 65-45-12	7	1	Bushing	Nylon 1010
2	1	Seat	EPDM	8	1	Circlip	Steel XC 75/Stainless Steel
3	1	Disc	Stainless Steel 316	9	1	Washer	Stainless Steel 304
4	1	Stem	Stainless Steel 420	10	1	Metal Tag	Aluminium
5	1	Circlip	Steel XC 75/Stainless Steel	11	1	Actuator*	Details on Spec Sheet SRCEL
6	1	O'Ring	NBR				

***Actuators are sized @ 145 psi ΔP and 50% safety factor**

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Butterfly Valves

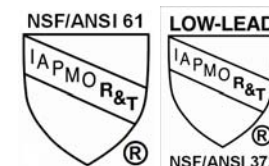
Lug with Actuator

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Sizes 2" Thru 12"/ 50 mm Thru 300 mm

Dimensions



ASME B16.5 150# Flange / ISO 5211 Top Flange

Size		Part #	A		B		C		D		E		F		G		H		*Actuator #	Wgt Lug	
inch	mm		inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm		lbs	kg
2	50	S3L04A	2.5	65	5.67	144	1.69	43	10.75	273	18.80	273	4.93	125	.21	5	2.12	54	FCEL-9ALS	33	15
2-1/2	65	S3L05A	2.8	72	6.02	153	1.81	46	10.75	273	19.57	273	5.47	139	.38	10	2.57	65	FCEL-9ALS	35	16
3	80	S3L06A	3.4	86	6.22	158	1.81	46	10.75	273	20.37	273	5.63	143	.66	17	3.14	80	FCEL-9ALS	36	17
4	100	S3L07A	4.2	107	6.93	176	2.05	52	10.75	273	21.58	273	8.34	212	1.04	27	4.14	105	FCEL-9ALS	46	21
5	125	S3L08A	4.7	119	7.52	191	2.20	56	10.75	273	22.67	273	9.40	239	1.46	37	5.13	130	FCEL-9ALS	46	21
6	150	S3L09A	5.0	128	7.97	203	2.20	56	10.75	273	23.72	273	10.50	267	1.97	50	6.14	156	FCEL-15ALS	53	24
8	200	S3L10A	6.4	162	9.59	244	2.36	60	12.60	320	28.59	125	12.70	323	2.95	75	8.14	207	FCEL-28ALS	103	48
10	250	S3L11A	7.6	194	10.75	273	2.68	68	12.60	320	30.95	125	15.59	396	3.70	94	9.97	253	FCEL-50ALS	125	57
12	300	S3L12A	8.8	223	12.24	311	3.07	78	14.21	361	35.25	895	18.18	462	4.46	113	11.90	302	FCEL-60ALS	159	72

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