

Industrial Butterfly Valve Series 25308

Allvalves™ Stainless Steel Butterfly Valves



Main Features :-

Ductile Iron body
Stainless Steel Disc
ISO 5211
FKM /Viton liner
Multi flange
Lever or Gearbox Op
Actuated option



TYPE: BUTTERFLY VALVE

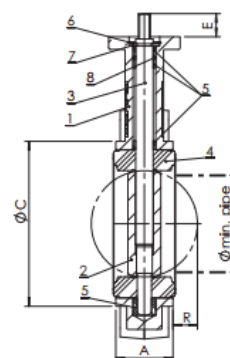
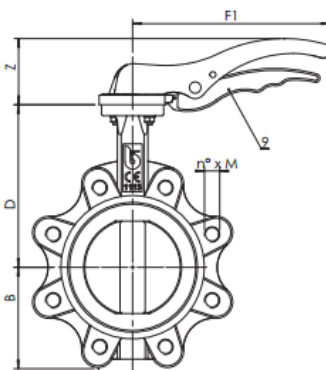
Dimensional Drawing:-

Pressure/Temperature

Pressure	1½" to 12"	PN16
	14" to 24"	PN10
Temperature	-10°C to 150°C	

Material List

Body	Epoxy Coated Ductile Iron	
Disc	Stainless Steel	
Liner	Viton	
Shaft	Stainless Steel	
Bushing	PTFE	
Washer	Galvanized Carbon Steel	
Circlip ISO 3075	Steel	
O-Ring	Viton	
Lever	Aluminium upto 6" Ductile Iron 8" and above	
Bolts	Galvanized Carbon Steel	



Dimensions

Size	A	ØC	D	B	F1	Z	R	Ø min pipe	n° x M
1½"	33	82	116	63	170	50	5	27	4 x M16
2"	43	89	126	62	170	50	5	31	4 x M16
2½"	46	102	136	69	170	50	9	45	4 x M16
3"	46	118	150	90	206	69	17	65	8 x M16
4"	52	150	170	106	206	69	26	90	8 x M16
5"	56	174	180	119	285	90	34	110	8 x M16
6"	56	205	200	131	285	90	50	146	8 x M20
8"	60	260	230	166	400	72	71	194	12 x M20
10"	68	318	266	202	530	72	91	241	12 x M24

Operating Torque Figures

DP (Bar)	25	32	40	50	65	80	100	125	150	200	250	300	350	400	450	500	600
3	2.9	4.7	7.8	11.3	17	23	33	48	68	120	189	290	298	481	930	1250	2270
6	3.1	5.1	8.4	12	18	25	36	54	78	134	212	316	347	551	980	1350	2500
10	3.3	5.4	8.8	13	20	26	40	61	88	148	234	342	396	396	1200	1500	2700
16	3.4	5.7	9.2	13	21	28	44	68	99	162	257	367	-	-	-	-	-

ISO 9001:2015 Accredited Company

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