

Industrial Butterfly Valve Series 23808

Allvalves™ Wafer Butterfly Valve DI/SS/SILICONE



Main Features :-

11/2" to 8" Size Range

Ductile Iron Body

Stainless Steel Disc

Silicone Free EPDM Liner

ISO 5211 Direct Mount

Lockable Lever (option of Gearbox)

PN10/16 and ANSI 150 flanges (check with sizes above 16"

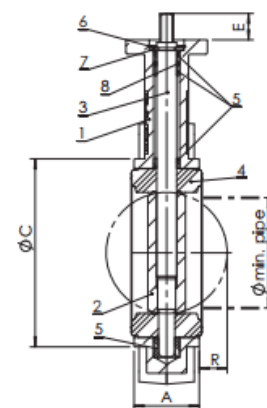
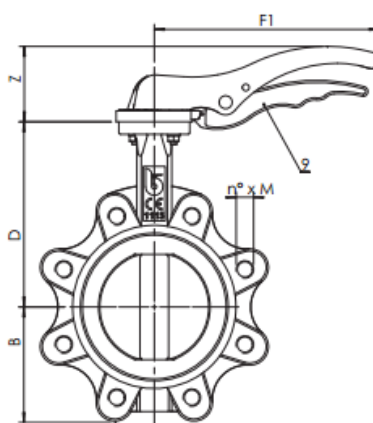


TYPE: BUTTERFLY VALVE

Dimensional Drawing:-

Pressure/Temperature		
Pressure	1½" to 12"	PN16
	14" to 24"	PN10
Temperature	-10°C to 120°C	

Material List	
Body	Epoxy Coated Ductile Iron
Disc	Stainless Steel
Liner	Silicone Free EPDM
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

Operating Torque Figures										
DP (Bar)	25	32	40	50	65	80	100	125	150	200
3	2.9	4.7	7.8	11.3	17	23	33	48	68	120
6	3.1	5.1	8.4	12	18	25	36	54	78	134
10	3.3	5.4	8.8	13	20	26	40	61	88	148
16	3.4	5.7	9.2	13	21	28	44	68	99	162

ISO 9001:2015 Accredited Company

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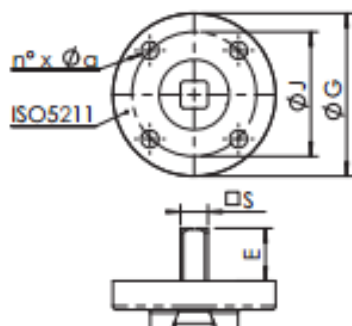
Allvalves Online Ltd, Automation House, Unit 2, Pershore, WR10 2DF UK

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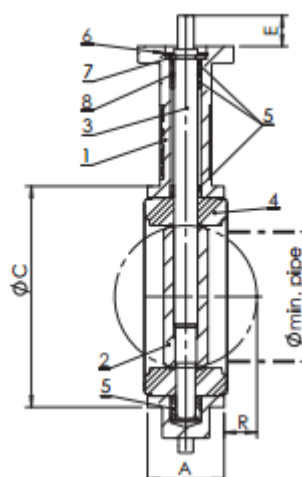
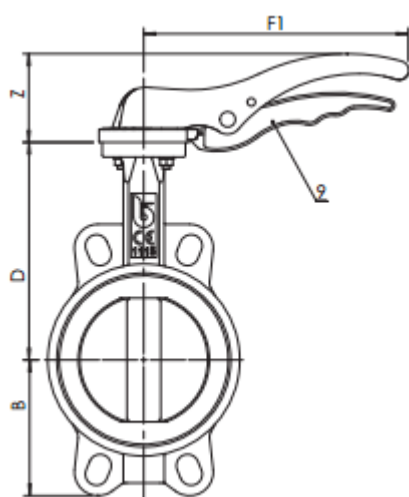


Dimensional Drawing:-



Dimensions

Size	ISO	ØG	ØJ	n° x Øq	S	E
1½"	F05	65	50	4 x 7	9	21
2"	F05	65	50	4 x 7	9	21
2½"	F05	65	50	4 x 7	9	21
3"	F05	65	50	4 x 7	11	21
4"	F05	65	50	4 x 7	11	21
5"	F07	90	70	4 x 9	14	27
6"	F07	90	70	4 x 9	14	27
8"	F10	125	102	4 x 11	17	27



Dimensions

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

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