

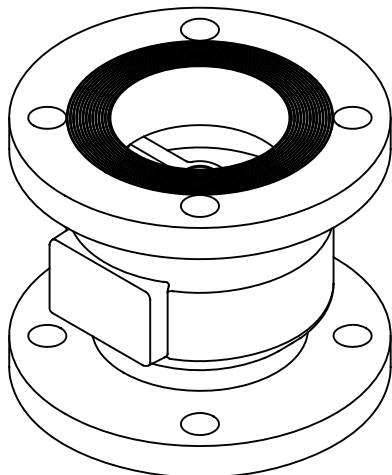
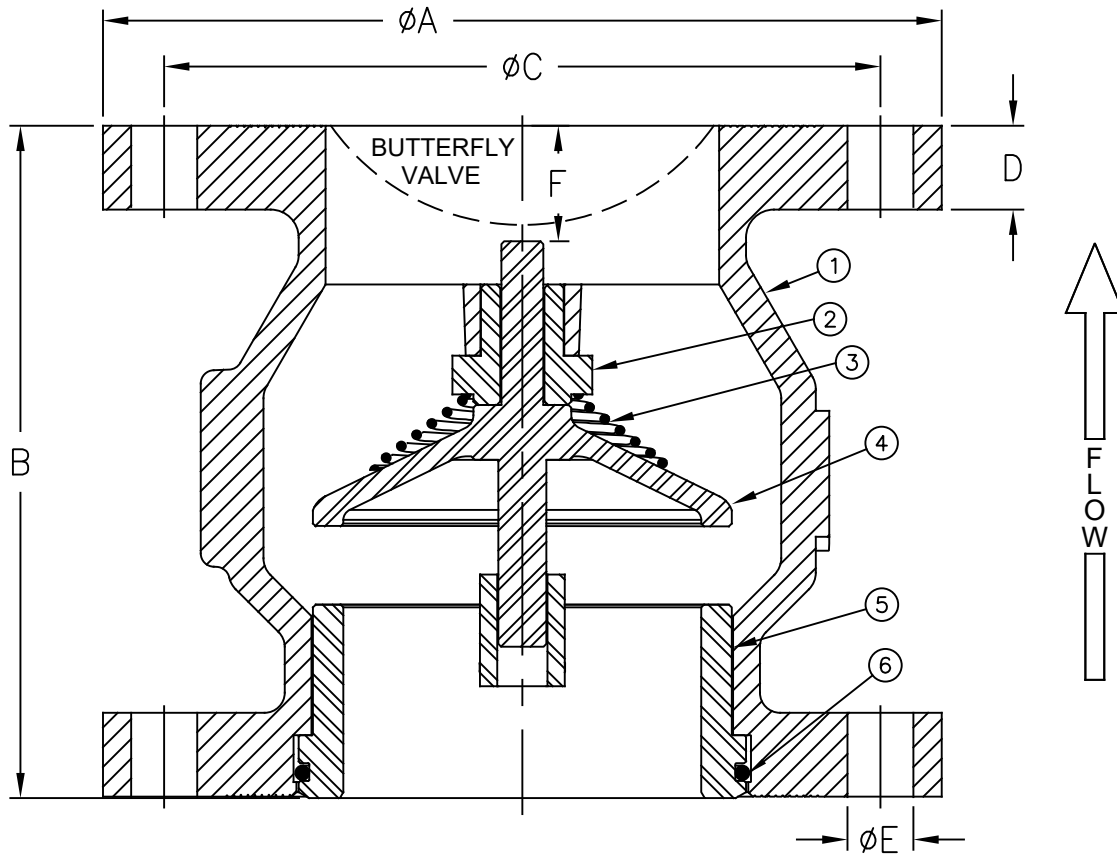
Sizes 2" Thru 4" / 50 mm Thru 100 mm
150# Flange

Flomatic Corporation

LEAD FREE
NSF/ANSI 61



Materials



Max Temp 200°F (93°C)
Max Inlet Pressure @ 150° F (65°C) 150# 300 psi (21bar)

Item #	Qty	Description	Material	ASTM
1	1	Body (Epoxy Coated)	Ductile Iron	A536 65-45-12
2	1	Bushing	Stainless Steel	316
3	1	Spring	Stainless Steel	316
4	1	Poppet	Stainless Steel	316
5	1	*Seat Ring	Stainless Steel	316
6	1	O-Ring	EPDM	5778-70

*OPTIONAL RESILIENT SEAT AVAILABLE, ADD "R" TO THE PART NUMBER

Dimensions (150# Ansi B16.42 Flanges)

MSS SP-125 Compliant
PATENT # 6,024,121

Size	Part #	ØA		B		ØC		D		ØE		F		Weight		Bolt Size	# of Bolts
		inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg		
2	2239ST	6	152	5.25	133	4.75	121	.63	16	.75	19	1.30	33	13	6	5/8	4
2-1/2	2240ST	7	178	5.50	140	5.50	140	.69	18	.75	19	1.06	27	18	8	5/8	4
3	2241ST	7.50	191	6	152	6	152	.75	19	.75	19	1.38	35	23	10	5/8	4
4	2242ST	9	229	7.25	184	7.50	191	.94	24	.75	19	1.60	41	40	18	5/8	8

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