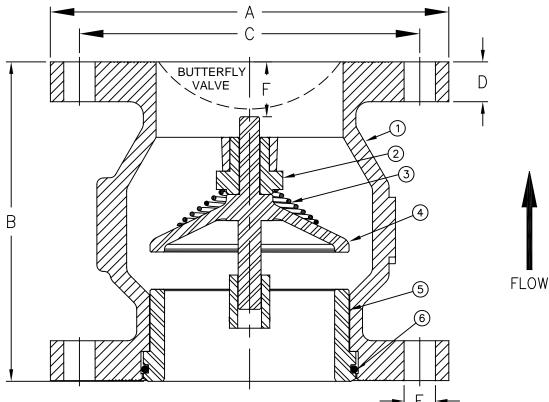


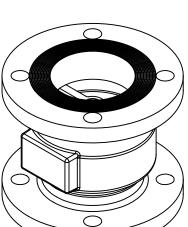
Sizes 2" Thru 4" / 50 mm Thru 100 mm 150# Flange

## **Flomatic Corporation** LEAD FREE NSF/ANSI 61

IAPMO<sub>R&T</sub>

## **Materials**





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 Max Temp 200°F (93°C)

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

MSS SP-125 Compliant

PATENT # 6,024,121

## **Dimensions (150# Ansi B16.42 Flanges)**

Si	ze	Part #	ØA		В		øс		D		ØE		F		Weight		Bolt	# of
inch	mm		inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg	Size	Bolts
2	50	2239ST	6	152	5-1/4	133	4-3/4	121	5/8	16	3/4	19	1-19/64	33	13	6	5/8	4
2-1/2	65	2240ST	7	178	5-1/2	140	5-1/2	140	11/16	18	3/4	19	1-1/16	27	18	8	5/8	4
3	80	2241ST	7-1/2	191	6	152	6	152	3/4	19	3/4	19	1-3/8	35	23	10	5/8	4
4	100	2242ST	9	229	7-1/4	184	7-1/2	191	15/16	24	3/4	19	1-19/32	41	40	18	5/8	8

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