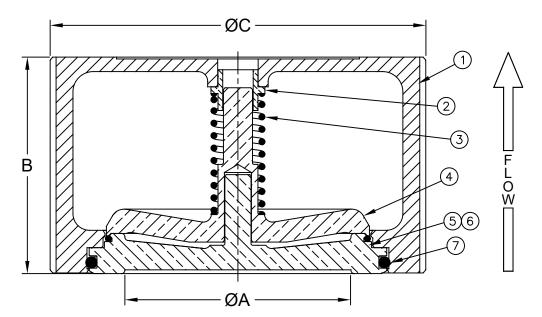
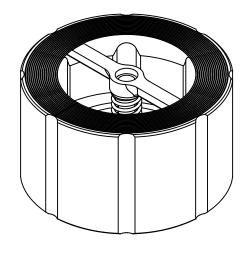
Sizes 2", 3", 4" & 6" / 50 mm, 75 mm, 100 mm & 150 mm

# **Flomatic Corporation**

### **Materials (Ductile Iron Body)**







Max Temp 200°F (93°C) Max Inlet Pressure @ 150° F (65°C) 150# 300 psi (21bar) Max Inlet Pressure @ 150° F (65°C) 300# 500 psi (34bar)

Item #	Qty	Description	Material	ASTM	
1	1	Body (Epoxy Coated)	Ductile Iron	A536 65-45-12	
2	1	Bushing	Bronze	C95400	
3	1	Spring	Stainless Steel	302	
4	1	Poppet	Bronze	C87600	
5	1	Seat Ring*	Bronze	C87600	
6	1	O-Ring	EPDM	5778-70	
7	1	O-Ring	EPDM	5778-70	

\*OPTIONAL METAL TO METAL SEAT AVAILABLE, REMOVE "R" FROM PART NUMBER

#### **Dimensions**

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

Si	Size		ØA		В		øс		Weight		# of Bolts		Bolt Size by Flange	
inch	mm	Part #	inch	mm	inch	mm	inch	mm	lbs	kg	150#	300#	150#	300#
2	50	2434R	2-13/32	61	2-5/8	67	4-1/4	108	5	2.5	4	8	5/8 x 5-1/4	5/8 x 5-1/2
3	80	2435R	3-1/4	83	3-1/8	79	5-3/4	146	11	5	4	8	5/8 x 6-1/4	3/4 x 7
4	100	2436R	4-3/8	111	4	102	7	178	18	8	8	8	5/8 x 7	3/4 x 8
6	150	2437R	5-29/32	150	5-1/2	140	9-3/4	248	36	16.5	8	12	3/4 x 8-3/4	3/4 x 10

Flomatic Corporation can accept no responsibility for possible errors in catalogues, brochures and other printed material. Flomatic Corporation reserves the right to alter its products without notices. This also applies to product already agreed. All trademarks in this material are property of the respective companies. All rights reserved. ©2024 Flomatic Corporation. The drawings & information on this drawing sheet are the sole & exclusive property of Flomatic Corporation. Any reproduction, distribution, display or use of these drawings or information in whole or in part without written authorization of Flomatic Corporation is strictly prohibited. www.flomatic.com

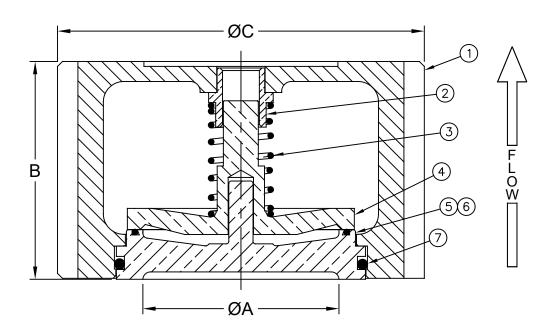


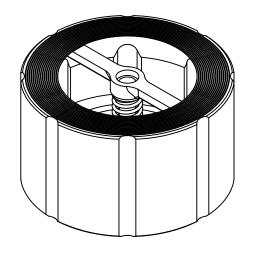
**Flomatic Corporation** 

## LEAD FREE NSF/ANSI 61 IAPMOR&T

### **Materials (Ductile Iron Body)**

Sizes 2-1/2" & 5" / 65 mm & 125 mm





Max Temp 200°F (93°C) Max Inlet Pressure @ 150° F (65°C) 150# 300 psi (21bar) Max Inlet Pressure @ 150° F (65°C) 300# 500 psi (34bar)

Item #	Qty	Description	Material	ASTM	
1	1	Body (Epoxy Coated)	Ductile Iron	A536 65-45-12	
2	1	Bushing	Bronze	C95400	
3	1	Spring	Stainless Steel	302	
4	1	Poppet	Bronze	C87600	
5	1	Seat Ring*	Bronze	C87600	
6	1	O-Ring	EPDM	5778-70	
7	1	O-Ring	EPDM	5778-70	

\*OPTIONAL METAL TO METAL SEAT AVAILABLE, REMOVE "R" FROM PART NUMBER

### **Dimensions**

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

Si	ze	D14	ØA		В		øс		Weight		# of Bolts		Bolt Size by Flange	
inch	mm	Part #	inch	mm	inch	mm	inch	mm	lbs	kg	150#	300#	150#	300#
2-1/2	65	2432R	2-9/16	65	2-7/8	73	5	127	7	3	4	8	5/8 x 5-1/4	3/4 x 6-1/2
5	125	2433R	5-1/4	133	4-3/4	121	8-3/8	213	25	11.5	8	8	3/4 x 7-3/4	3/4 x 9

Flomatic Corporation can accept no responsibility for possible errors in catalogues, brochures and other printed material. Flomatic Corporation reserves the right to alter its products without notices This also applies to product already agreed. All trademarks in this material are property of the respective companies. All rights reserved. ©2024 Flomatic Corporation. The drawings & information on this drawing sheet are the sole & exclusive property of Flomatic Corporation. Any reproduction, distribution, display or use of these drawings or information in whole or in part without written authorization of Flomatic Corporation is strictly prohibited. www.flomatic.com

