

# Wafer Check Valve

Silent Check

# Model 888R



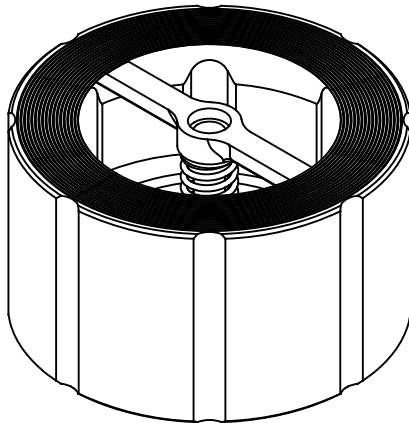
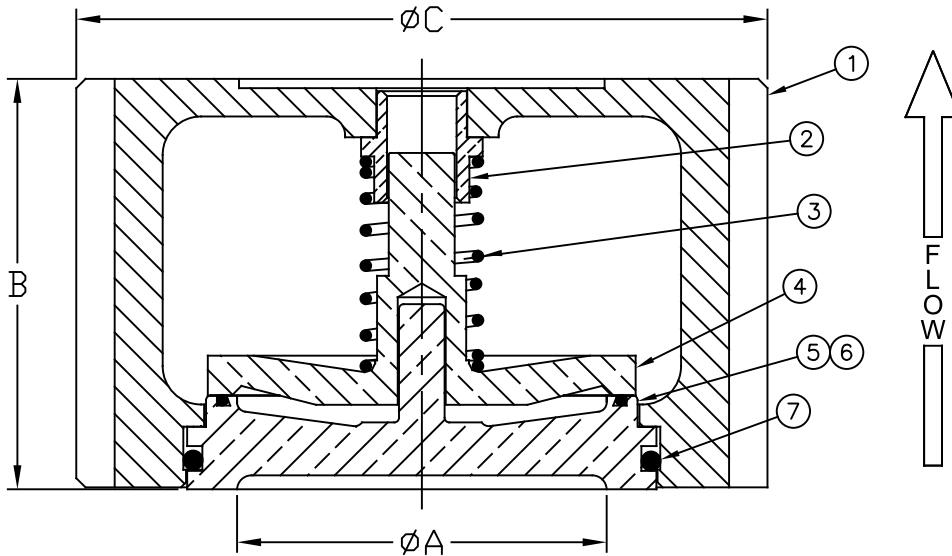
Flomatic Corporation

Sizes 2" Thru 6" / 50 mm Thru 150 mm

LEAD FREE  
NSF/ANSI 61



## 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	Silicon Brass	C87800
5	1	Seat Ring*	Silicon Brass	C87800
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

Size		Part #	ØA		B		ØC		Weight		# of Bolts		Bolt Size by Flange	
inch	mm		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
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
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

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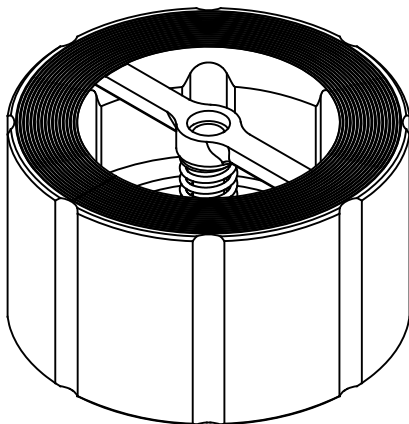
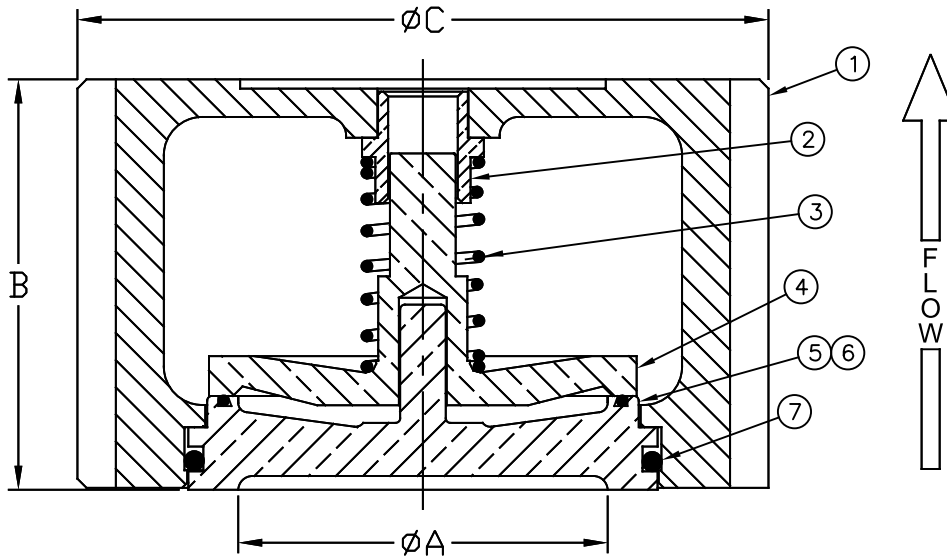
Silent Check

Model 888R



Sizes 5" / 125 mm

## Materials (Cast Iron Body)



Max Temp 200°F (93°C)  
 Max Inlet Pressure @ 150° F (65°C) 125# 200 psi (14bar)  
 Max Inlet Pressure @ 150° F (65°C) 250# 400 psi (27bar)

Item #	Qty	Description	Material	ASTM
1	1	Body (Epoxy Coated)	Cast Iron	A126, Class B
2	1	Bushing	Bronze	C95400
3	1	Spring	Stainless Steel	302
4	1	Poppet	Silicon Brass	C87800
5	1	Seat Ring*	Silicon Brass	C87800
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

Size		Part #	ØA		B		ØC		Weight		# of Bolts		Bolt Size by Flange	
inch	mm		inch	mm	inch	mm	inch	mm	lbs	kg	125#	250#	125#	250#
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

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