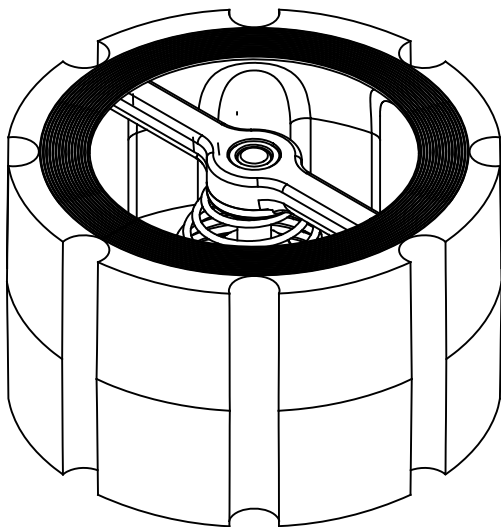
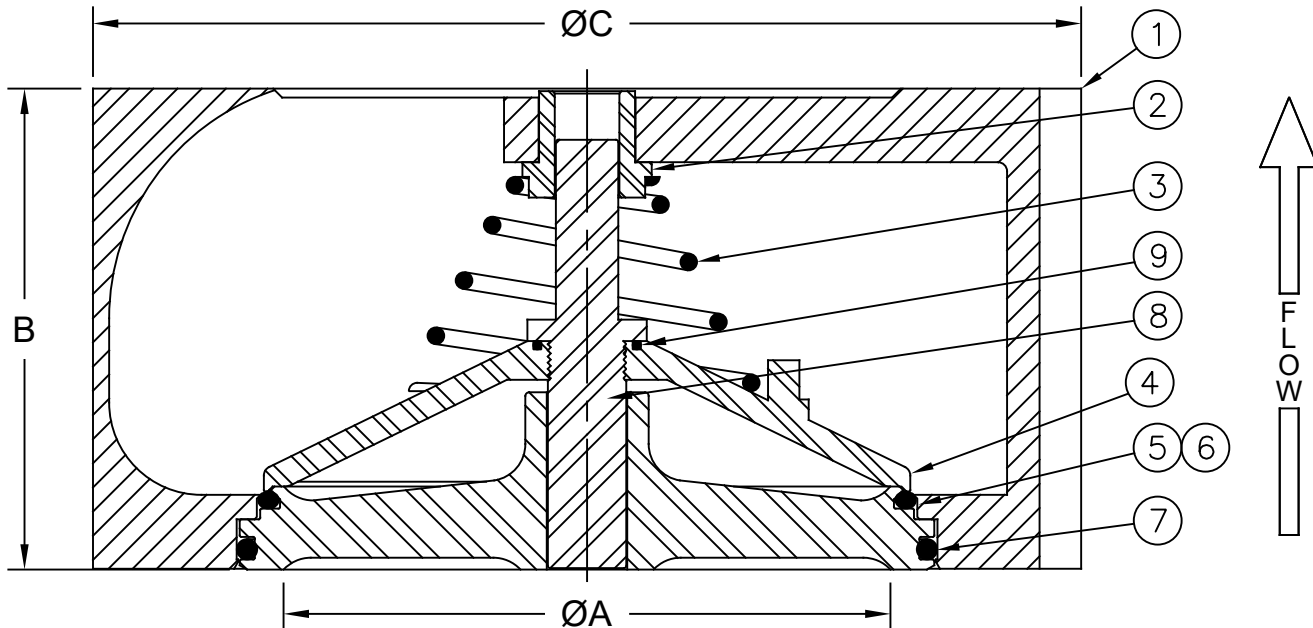


## Materials (Ductile Iron Body)

LEAD FREE  
NSF/ANSI 61



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	Stainless Steel	316
3	1	Spring	Stainless Steel	316
4	1	Poppet	Stainless Steel	CF8M 316
5	1	Seat Ring*	Stainless Steel	CF8M 316
6	1	O-Ring	EPDM	5778-70
7	1	O-Ring	EPDM	5778-70
8	1	Stem	Stainless Steel	316
9	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#
6	150	2437STR	6-19/64	160	5-1/2	140	9-3/4	248	36	16.5	8	12	3/4 X 8-3/4	3/4 X 10
8	200	2438STR	8-7/32	209	6-1/2	165	13-3/8	340	80	36	8	N/A	3/4 X 9	N/A

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