## **Ductile Iron Check Valve**

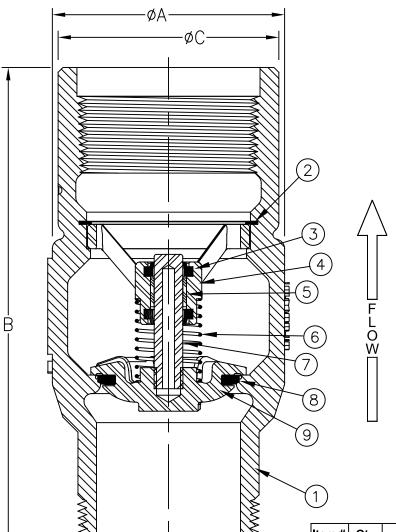
Sizes 2" / 50mm

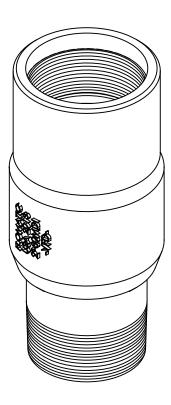
Model 80MDIS-VFD FL

**Flomatic Corporation** 

## LEAD FREE NSF/ANSI 61 IAPMOR&T

## **Materials**





Max Temp 180°F (82°C) Max Pressure 600psi (42bar)

Item #	Qty	Description	Material	ASTM	
1	1	Body	Ductile Iron	65-45-12	
2	1	Retaining Ring	Stainless Steel	302	
3	2	Wiper	Engineered Composite	Molythane	
4	1	Stem Guide	Stainless Steel	316	
5	1	Bushing	Engineered Composite		
6	1	Spring	Stainless Steel	302	
7	1	Stem	Stainless Steel	316	
8	1	Seat Disc	Buna-N	N-5007	
9	1	Poppet	Stainless Steel	316	

## **Dimensions (MNPT X FNPT)**

**ANSI B1.20.1** 

Size		D	ØA		В		ØС		MANIDE	ENDT	Weight	
inch	mm	Part #	inch	mm	inch	mm	inch	mm	MNPT	FNPI	lbs	kg
2	50	4084SVFD	3.03	77	6.69	170	2.88	73	2	2	4	1.8

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