

# Submersible Pump Check Valve

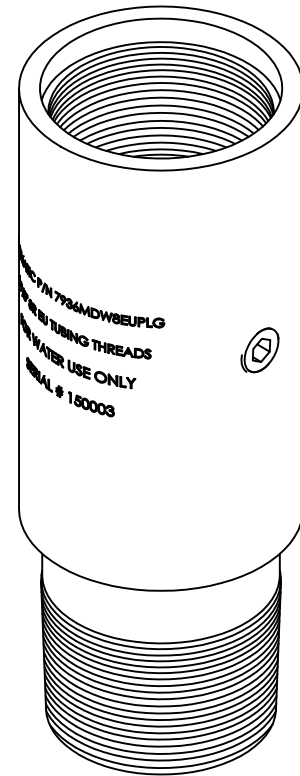
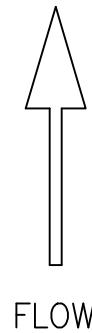
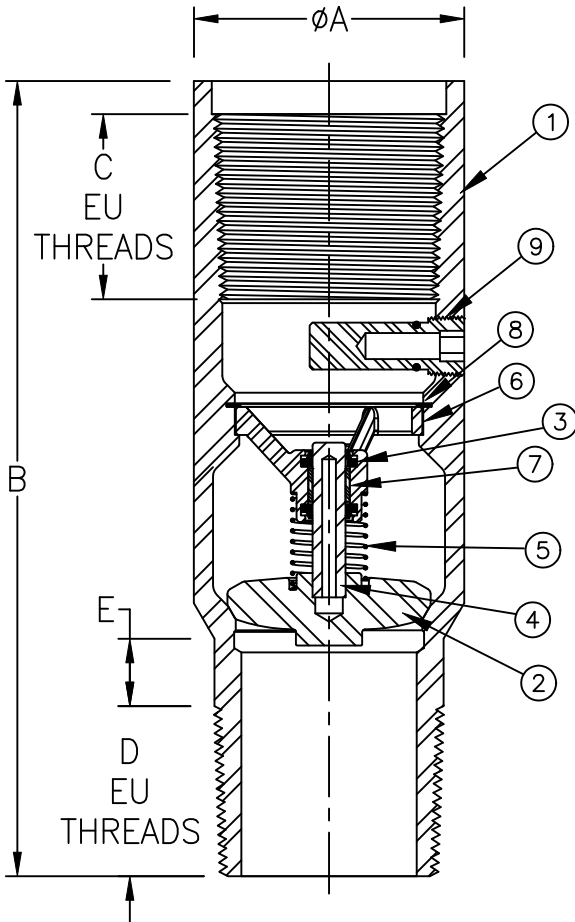
Model 80MDW-VFD **FLOMATIC®**

Sizes 2-7/8" / 73mm  
8 Round External-Upset Tubing Threads

Flomatic Corporation



## Materials



Max Temp 200°F (93°C)  
Max Pressure 4400psi (303bar)

Item #	Qty	Description	Material	ASTM
1	1	Body (Epoxy Coated*)	Hot Rolled Steel	A519
2	1	Poppet	Hot Rolled Steel	A332
3	2	Wiper	Engineered Composite	-----
4	1	Stem	Stainless Steel	316
5	1	Spring	Stainless Steel	304
6	1	Stem Guide	Stainless Steel	316
7	1	Bushing	Engineered Composite	-----
8	1	Retaining Ring	Stainless Steel	302
9	1	3/8" Break-Off Plug	Stainless Steel	304

Epoxy Coating is NSF61 approved

## Dimensions (M x F External-Upset Tubing Threads)

Thread Size		Part #	A		B		C		D		E		Weight	
Inch	mm		Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	lbs	kg
2-7/8	73	7936MDW8EUPLG	3-45/64	94	9-7/8	250	2-25/64	61	2-1/8	54	3/4	19	12.5	5.7

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