

# Submersible Pump Check Valve

Model 80DW-VFD

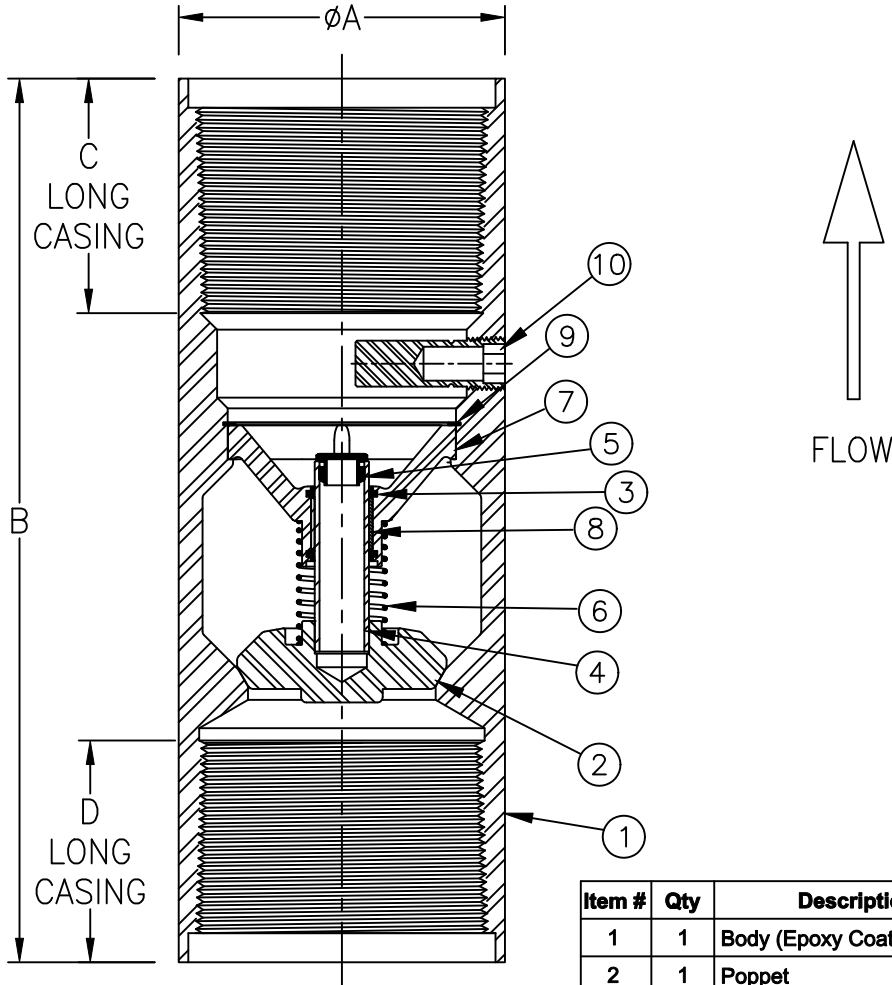


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Sizes 5-1/2" / 140mm  
8 Round Long Casing Threads



## Materials



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

Item #	Qty	Description	Material	ASTM
1	1	Body (Epoxy Coated*)	Carbon Steel	A519
2	1	Poppet	Carbon Steel	A519
3	2	Wiper	Engineered Composite	-----
4	1	Stem	Stainless Steel	316
5	1	Stem Cap	Engineered Composite	-----
6	1	Spring	Stainless Steel	304
7	1	Stem Guide	Stainless Steel	316
8	1	Bushing	Engineered Composite	-----
9	1	Retaining Ring	Stainless Steel	302
10	1	3/4" Break-Off Plug	Stainless Steel	304

Epoxy Coating is NSF61 approved

## Dimensions (Female Long Casing)

Size		Part #	A		B		C		D		Weight	
Inch	mm		Inch	mm	Inch	mm	Inch	mm	Inch	mm	lbs	kg
5-1/2	140	4088DW8RLVFD	6	152	16	406	4-1/16	103	4-5/64	103	43	20

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