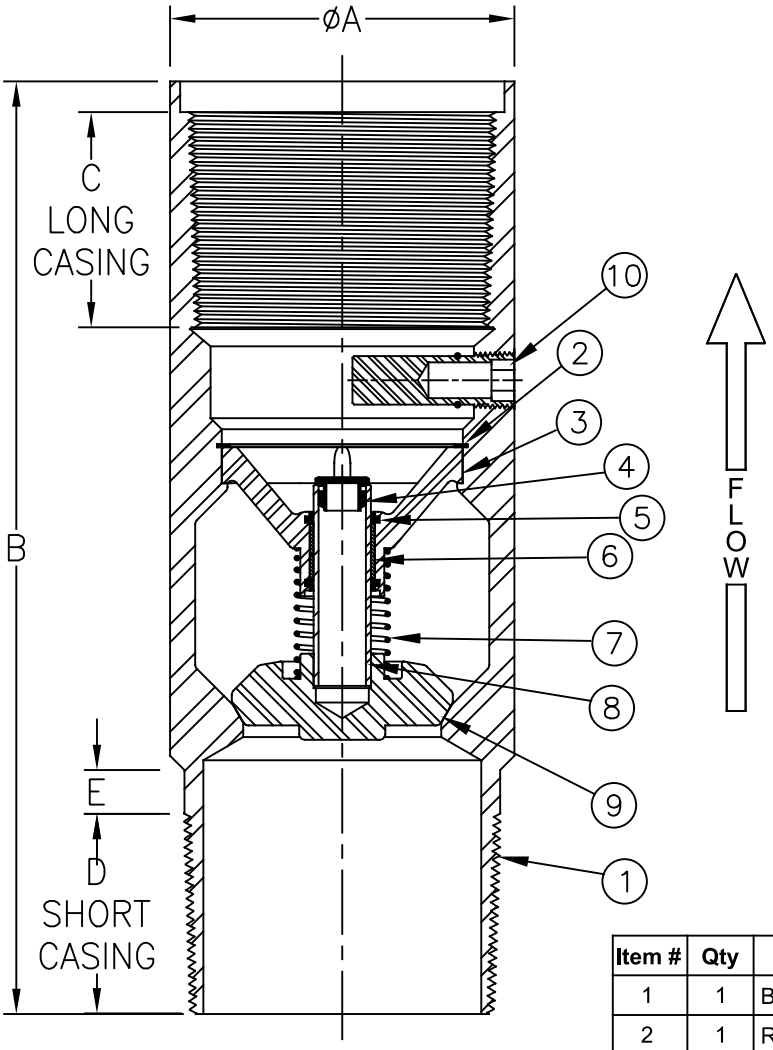
Submersible Pump Check Valve Model 80MDW-VFD

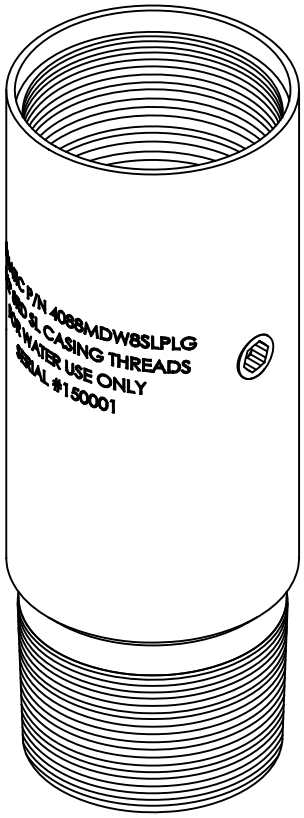
Sizes 5-1/2" / 140mm
8 Round Short x Long Casing Threads

FLOMATIC®
Flomatic Corporation

LOW-LEAD
IAPMO R&T
NSF/ANSI 372

Materials





Max Temp 200°F (93°C)
Max Pressure 2000psi (138bar)

Item #	Qty	Description	Material	ASTM
1	1	Body (Epoxy Coated)	Hot Rolled Steel	A519
2	1	Retaining Ring	Stainless Steel	302
3	1	Stem Guide	Stainless Steel	316
4	1	Stem Cap	Engineered Composite	Polyethylene
5	2	Wiper	Engineered Composite	Molythane
6	1	Bushing	Engineered Composite	-----
7	1	Spring	Stainless Steel	302
8	1	Stem	Stainless Steel	316
9	1	Poppet	Hot Rolled Steel	A332
10	1	3/4" Break-Off Plug	Stainless Steel	304

Dimensions (API 5B Short Male x Long Female Casing)

API J55 TUBING

Size		Part #	ØA		B		C		D		E		Weight	
inch	mm		inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
5-1/2	140	4088MDW8SLPLG	5.95	151	15.63	397	3.75	95	2.88	73	.75	19	42	19

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FLOMATIC® VALVES

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