Submersible Pump Check Valve

Model 80MDW-VFD FLAMATIC®

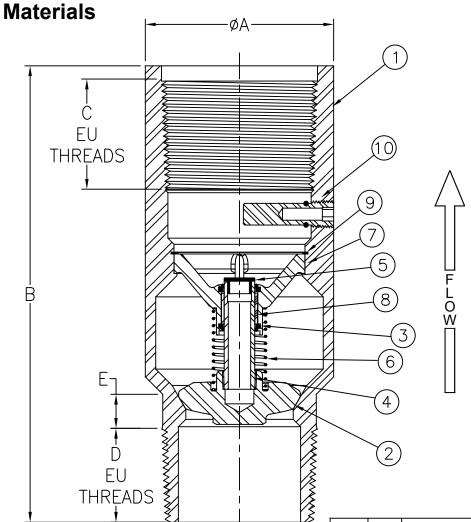
Sizes 3-1/2" / 89mm 8 Round External-Upset Tubing Threads

Flomatic Corporation



NSF/ANSI 372







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	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	3/8" Break-Off Plug	Stainless Steel	304		

Epoxy Coating is NSF61 approved

Dimensions (API 5B Male x Female EU Tubing Threads)

API J55 TUBING External-upset

	Thread	l Size	Part #	ØA		i	ВС		;	D		Е		Weight	
	inch	mm		inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
ĺ	3-1/2	89	7938MDW8EUPLG	4.61	117	11.16	283	2.64	67	2.38	60	.75	19	19-1/2	8.9

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