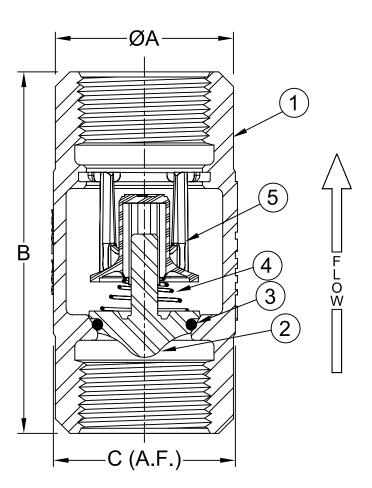
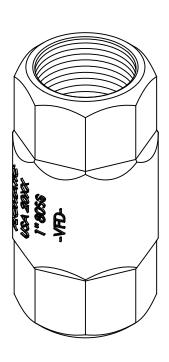
Model 80S6-VFD FLAMATIC® **Flomatic Corporation**

Sizes 1" thru 1-1/2"/ 25mm thru 40mm

Materials







Max Temp 180°F (82°C) Max Pressure 450psi (31bar)

Item #	Qty	Description	Material	ASTM	
1	1	Body	Stainless Steel	316	
2	1	Poppet	Stainless Steel	304	
3	1	O'Ring	Buna-N		
4	1	Spring	Stainless Steel	302	
5	1	Guide	Delrin	100 Black	

Dimensions (FNPT X FNPT)

ANSI B1.20.1

Size		5	ØA		В		C (A.F.)		NDT	Weight	
inch	mm	Part #	inch	mm	inch	mm	inch	mm	NPT	lbs	kg
1	25	4031S6VFD	1.80	46	3.57	91	1.76	45	1	1	.45
1-1/4	32	4032S6VFD	2.19	56	4.19	106	2.10	53	1-1/4	1.55	.70
1-1/2	40	4033S6VFD	2.60	66	4.63	118	2.25	57	1-1/2	2.35	1.07

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