

Ductile Iron Check Valve

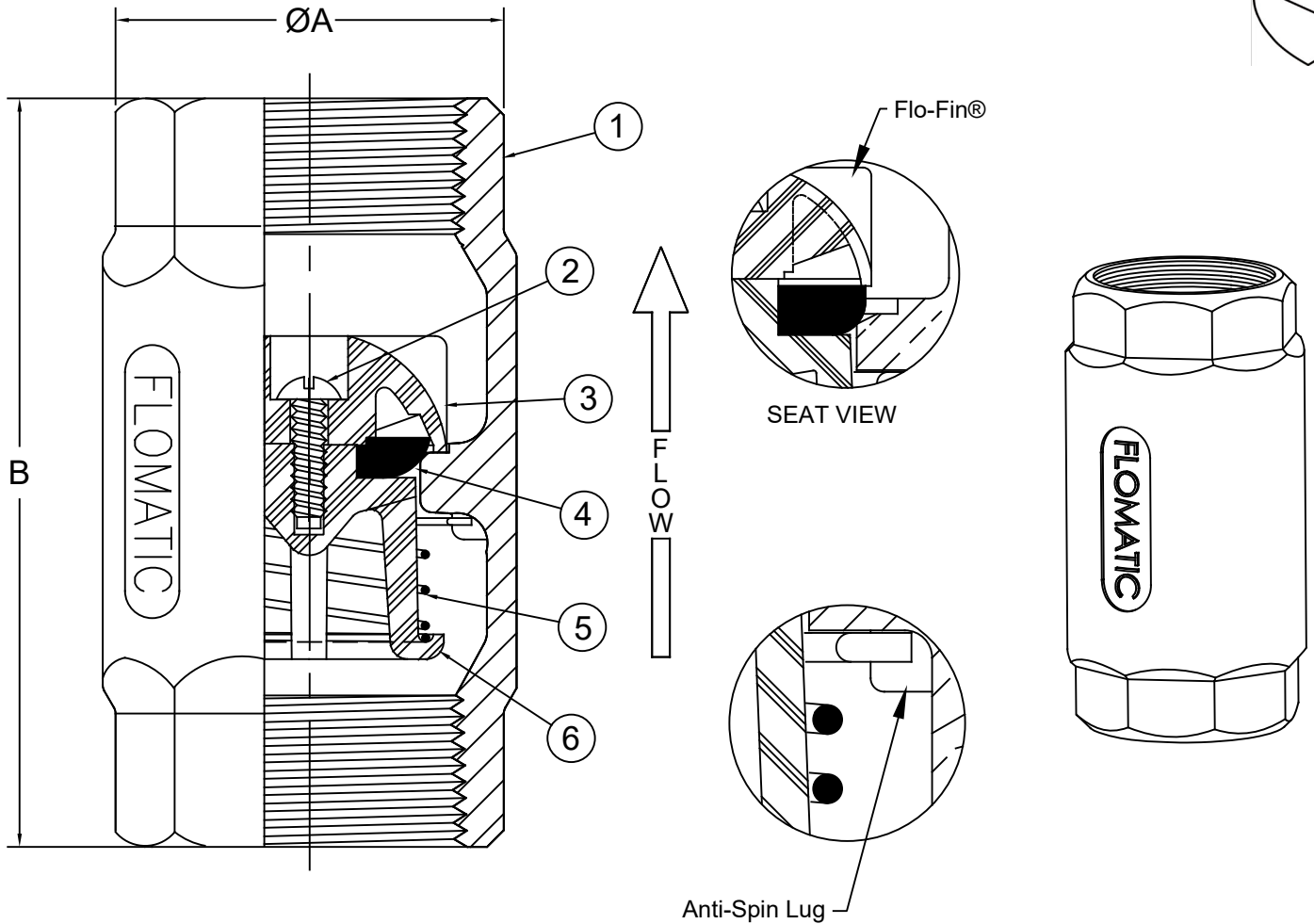
Sizes 1" / 25 mm

Model 80DI **FLOMATIC**[®]

Flomatic Corporation



Materials



Max Temp 180°F (82°C)
Max Pressure 400psi (28bar)

Item #	Qty	Description	Material	ASTM
1	1	Body (Epoxy Coated)	Ductile Iron	65-45-12
2	1	Screw	Stainless Steel	302
3	1	Dome	Delrin [®]	500P
4	1	Disc	Buna-N	N-5007
5	1	Spring	Stainless Steel	302
6	1	Guide	Celcon [®]	GC10

Dimensions (FNPT X FNPT)

Patent # 4,971,093 & 6,581,633

ANSI B1.20.1

Size		Part #	ØA		B		Weight	
inch	mm		inch	mm	inch	mm	lbs	kg
1	25	4031DI	1-27/32	47	3-37/64	91	1.1	.50

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