Enviro Check®

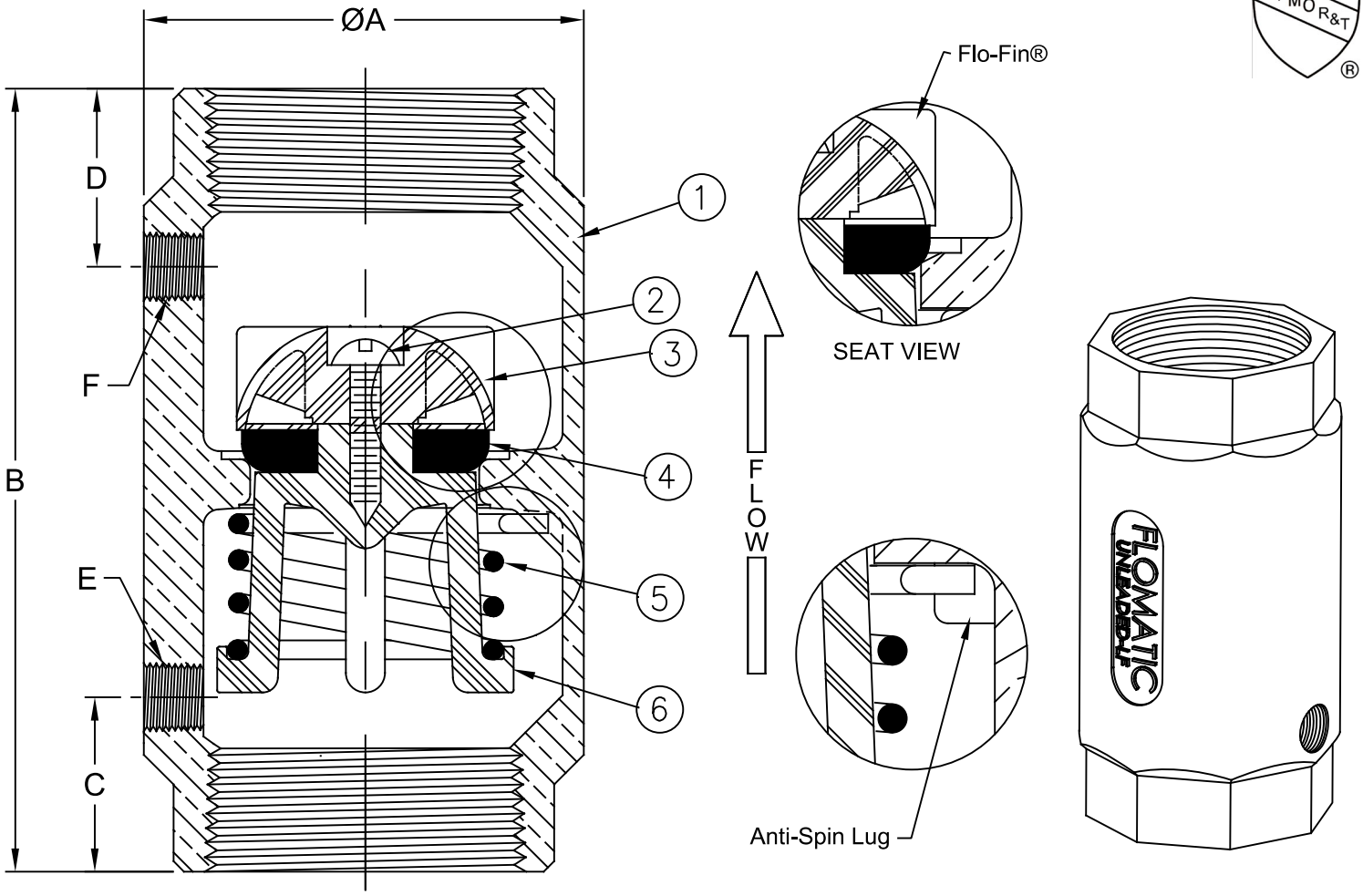
Model 80AE

Sizes 1-1/2" / 40 mm
Single Tap

FLOMATIC®
Flomatic Corporation

LEAD FREE
NSF/ANSI 61

Materials



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

Item #	Qty	Description	Material	ASTM
1	1	Body	Unleaded Bronze	C89833
2	1	Screw	Stainless Steel	302
3	1	Dome	Celcon®	M90
4	1	Disc	Buna-N	N5007
5	1	Spring	Stainless Steel	302
6	1	Guide	Celcon®	M90

Dimensions (FNPT X FNPT)

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

ANSI B1.20.1

Size		Part #	ØA		B		C		D		E	F	Weight	
inch	mm		inch	mm	inch	mm	inch	mm	inch	mm	(Inlet NPT)	(Outlet NPT)	lbs	kg
1-1/2	40	4043E	2.60	66	4.63	118	1.03	26	1.13	29	1/8	N/A	2.80	1.27
1-1/2	40	7985E	2.60	66	4.63	118	1.03	26	1.13	29	1/4	N/A	2.80	1.27
1-1/2	40	8983E	2.60	66	4.63	118	1.03	26	1.13	29	N/A	1/8	2.80	1.27
1-1/2	40	7986E	2.60	66	4.63	118	1.03	26	1.13	29	N/A	1/4	2.80	1.27

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FLOMATIC® VALVES

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