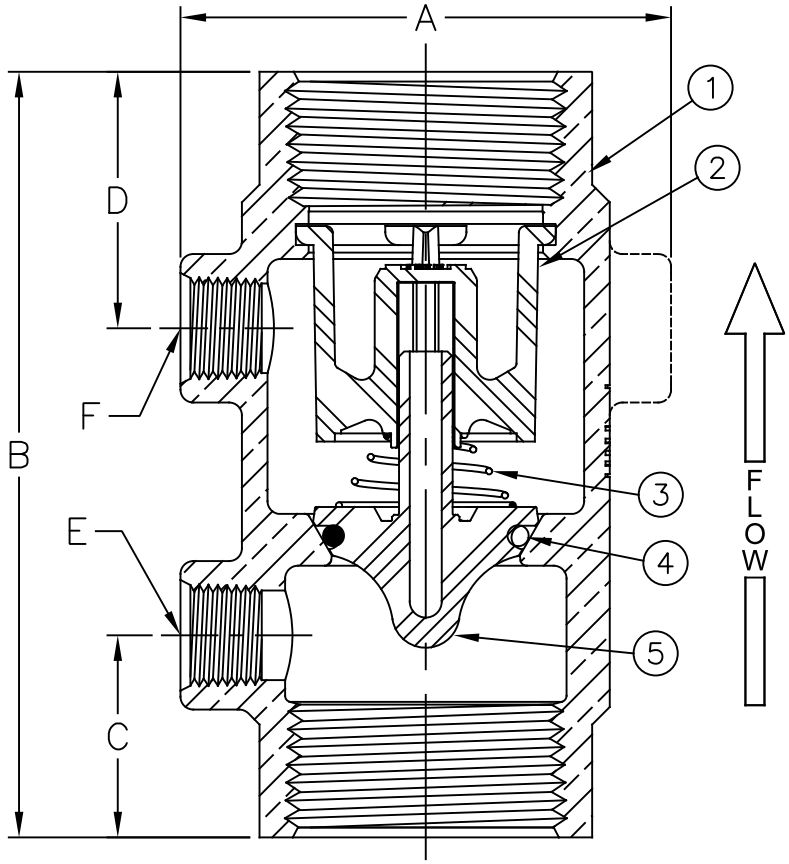
Enviro® Check Valve — Model 80BEVFD

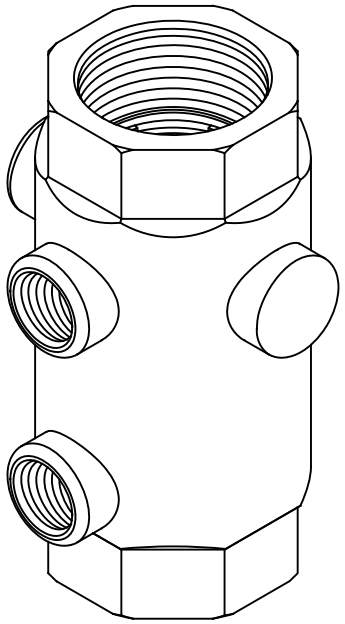
Flomatic Corporation

Sizes 1" / 25 mm
Double Tap

LEAD FREE
NSF/ANSI 61

Materials





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

Item #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body	Unleaded Bronze	C89833	4	1	O-Ring	Buna-N	N-5007
2	1	Stem Guide	Celcon®	M90	5	1	Poppet*	Celcon®	M90
3	1	Spring	Stainless Steel	302					

*Optional SS add an S between E & VFD

Dimensions (FNPT X FNPT)

Patent #'s 8,978,696 & D718,429

ANSI B1.20.1

Size		Part #	A		B		C		D		E	F	Weight	
inch	mm		inch	mm	inch	mm	inch	mm	inch	mm	(Inlet NPT)	(Outlet NPT)	lbs	kg
1	25	4051EVFD	2.40	61	3.75	95	1	25	1.25	32	1/8	1/4	1.4	.64
1	25	7971EVFD	2.40	61	3.75	95	1	25	1.25	32	1/4	1/4	1.4	.64
1	25	7951EVFD	2.40	61	3.75	95	1	25	1.25	32	1/8	1/8	1.4	.64

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