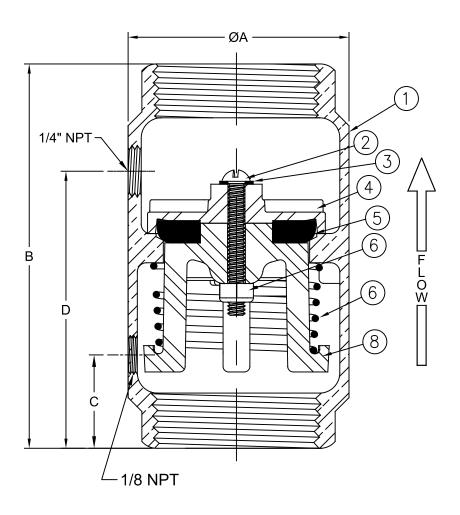
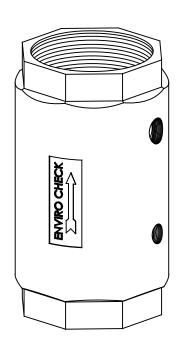
Sizes 2" / 50 mm

**Flomatic Corporation** 

#### **Materials**







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

Item #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body	Unleaded Bronze	C89833	5	1	Disc	Buna-N	N-5007
2	1	Screw	Stainless Steel	18-8	6	1	Spring	Stainless Steel	302
3	1	Wahser	Nylon	42A NCO10	7	1	Nut	Stainless Steel/Nylon	304/N200SL
4	1	Dome	Stainless Steel	304	8	1	Guide	Celcon®	M90

### **Dimensions (FNPT X FNPT)**

**ANSI B1.20.1** 

Siz	ze	D 1#	" <b>ØA</b> B		С	С			Weight			
inch	mm Part #	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg	
2	50	4054E	3	76	5-1/4	133	1-1/32	26	4-7/32	107	3.11	1.4

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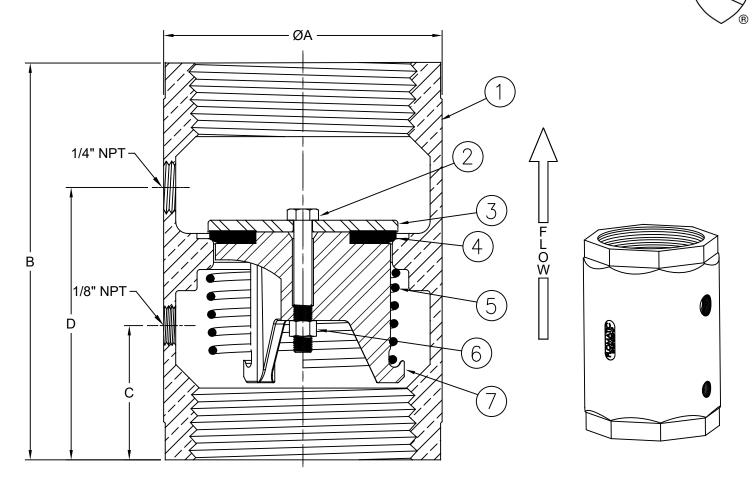


Model 80BE FLAMAT

Sizes 2-1/2" thru 4" / 65 mm thru 100 mm

## **Materials**





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

Item #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM	
1	1	Body	Unleaded Bronze	C89833	5	1	Nut	Stainless Steel	304	
2	1	Bolt	Stainless Steel	18-8	6	1	Spring*	Stainless Steel	302	
3	1	Washer	Stainless Steel	18-8	7 1 Guide*		Guide*	Unleaded Bronze	C89833	
4	1	Disc**	Buna-N	N-5007	*Guide & spring for 4" is 316 Stainles **Optional Viton av					

# **Dimensions (FNPT X FNPT)**

**ANSI B1.20.1** 

Size		<b>D</b> 4 "	ØA		В		С		D		Weight	
inch	mm	Part #	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
2-1/2	65	4055E	3-11/16	94	6-1/16	154	1-5/16	33	4-11/16	119	6.5	3
3	80	4056E	4-17/32	115	7	178	1-9/16	40	5-17/32	140	13	5.9
4	100	4057E	5-3/4	146	8-1/4	210	1-3/4	44	6-1/2	165	24	10.9

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