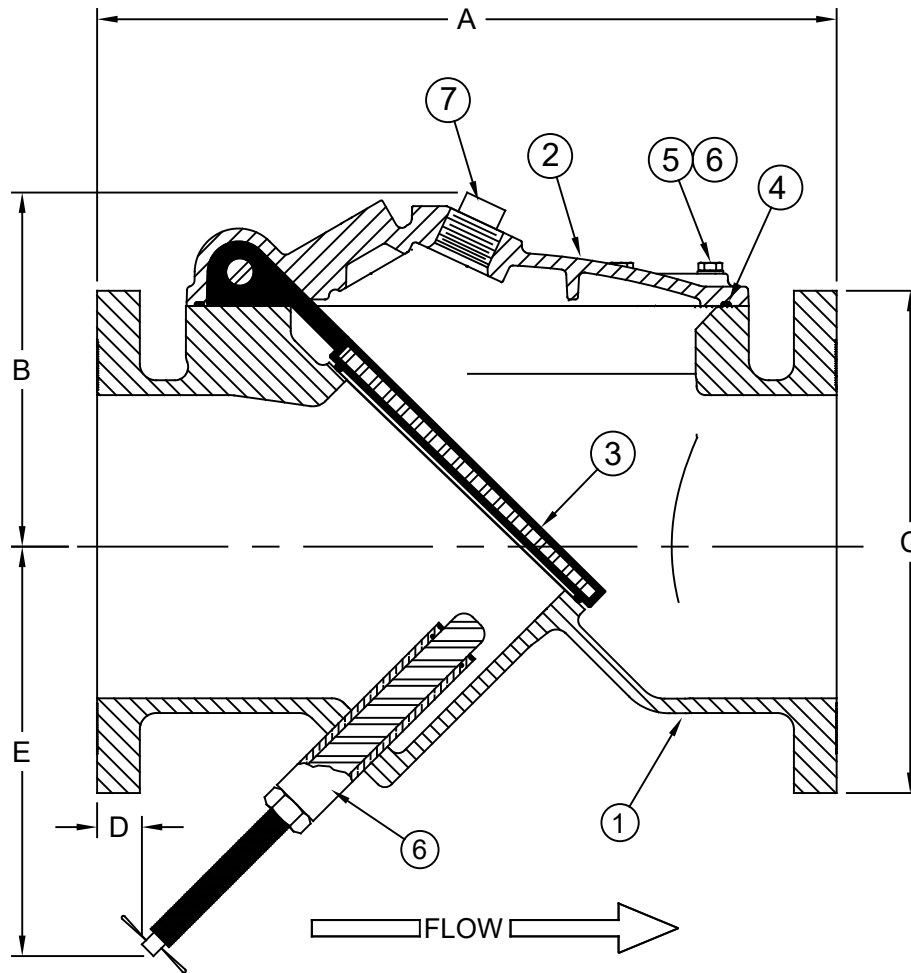
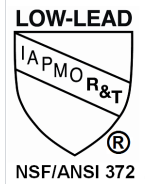


Materials (w/ Backflush)



Max Temp 140°F (60°C)
Max Pressure 250psi (18bar)

Item #	Qty	Description	Material	ASTM
1	1	Body	Ductile Iron	A536
2	1	Cover	Ductile Iron	A536
3	1	Disc*	Buna coated Steel	-----
4	1	Gasket*	Buna	-----
5	A/R	Cover Bolt	Steel	SAE Grade 5
6	1	Backflow Actuator**	Brass	-----

* Optional EPDM or Viton

Dimensions (150# ANSI B16.42 Flanges)

Size		Part #	A		B		C		D (Ref)		E (Ref)		Weight	
inch	mm		inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
2	50	2380BF	8	203	4-1/8	105	6	152	1/4	6	6-3/4	171	19	9
2-1/2	65	2381BF	8-1/2	216	4-1/2	114	7	178	1/2	13	6-1/4	159	25	11

Dimension "B" is to the highest point on the valve

Flomatic Corporation can accept no responsibility for possible errors in catalogues, brochures and other printed material. Flomatic Corporation reserves the right to alter its products without notices. This also applies to product already agreed. All trademarks in this material are property of the respective companies. All rights reserved. ©2023 Flomatic Corporation. The drawings & information on this drawing sheet are the sole & exclusive property of Flomatic Corporation. Any reproduction, distribution, display or use of these drawings or information in whole or in part without written authorization of Flomatic Corporation is strictly prohibited. www.flomatic.com

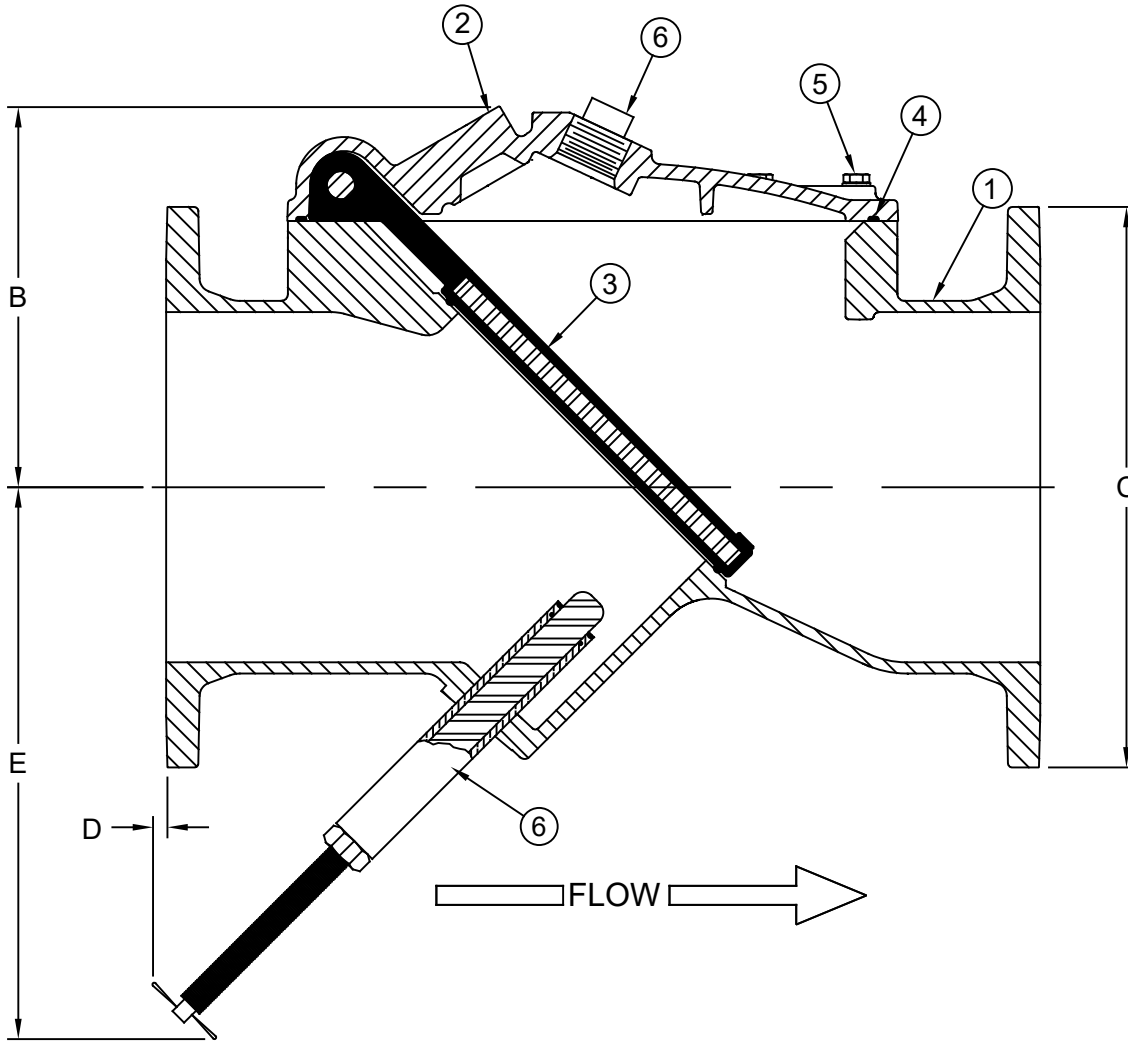
Swing Check Valve

Sizes 14" Thru 18" / 350 mm Thru 450 mm

Model 745BF

FLOMATIC
Flomatic Corporation

Materials (w/ Backflush)



Max Temp 140°F (60°C)
Max Pressure 250psi (18bar)

Item #	Qty	Description	Material	ASTM
1	1	Body	Ductile Iron	A536
2	1	Cover	Ductile Iron	A536
3	1	Disc*	Buna coated Steel	-----
4	1	Gasket*	Buna	-----
5	A/R	Cover Bolt	Steel	SAE Grade 5
6	1	Backflow Actuator	Brass	-----

* Optional EPDM or Viton

Dimensions (150# ANSI B16.42 Flanges)

Size		Part #	A		B		C		D (Ref)		E (Ref)		Weight	
inch	mm		inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
14	350	2389BF	31	787	13-3/8	240	21	533	4	102	26-1/4	667	740	336
16	400	2390BF	32	813	15-3/8	391	23-1/2	597	4-5/8	117	30	762	1035	470
18	450	2391BF	36	914	17-1/8	435	25	635	5-1/4	133	33-3/4	857	1540	699

Flomatic Corporation can accept no responsibility for possible errors in catalogues, brochures and other printed material. Flomatic Corporation reserves the right to alter its products without notices. This also applies to product already agreed. All trademarks in this material are property of the respective companies. All rights reserved. ©2023 Flomatic Corporation. The drawings & information on this drawing sheet are the sole & exclusive property of Flomatic Corporation. Any reproduction, distribution, display or use of these drawings or information in whole or in part without written authorization of Flomatic Corporation is strictly prohibited.

Swing Check Valve

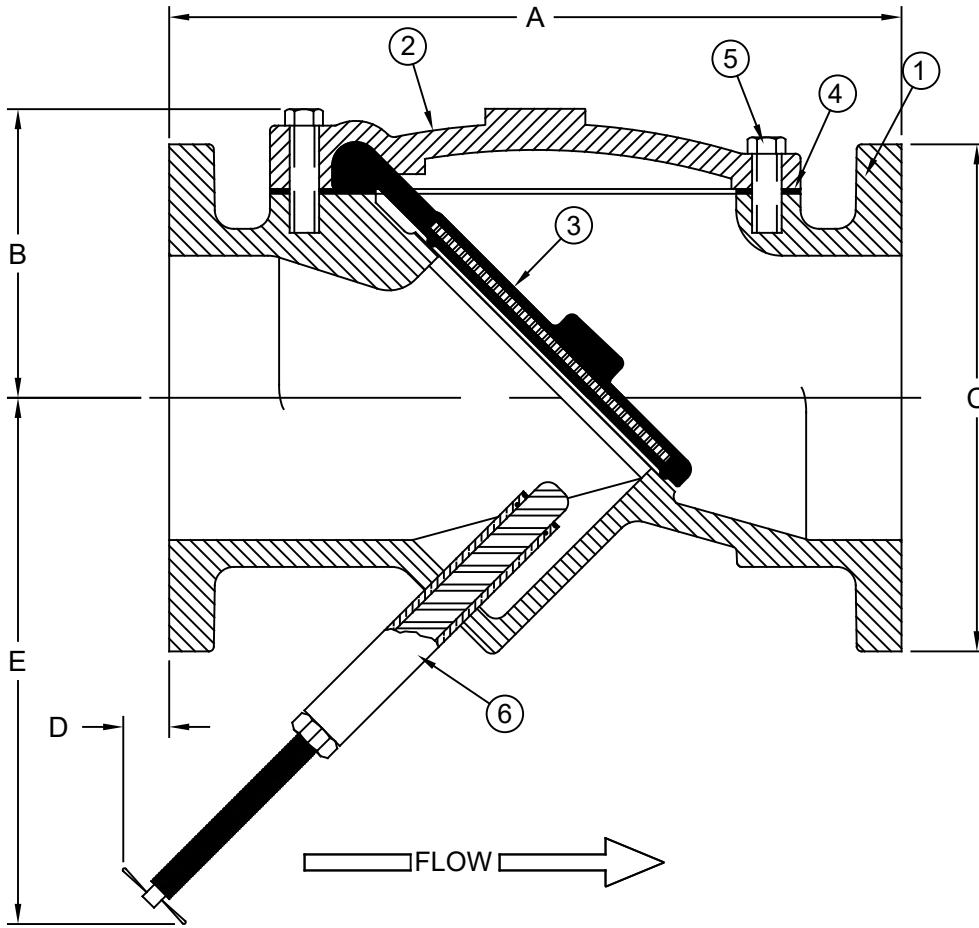
Sizes 20" & 24" / 500 mm & 600 mm

Model 745BF

FLOMATIC[®]
Flomatic Corporation



Materials (w/ Backflush)



Max Temp 140°F (60°C)
Max Pressure 250psi (18bar)

Item #	Qty	Description	Material	ASTM
1	1	Body	Ductile Iron	A536
2	1	Cover	Ductile Iron	A536
3	1	Disc*	Buna coated Steel	-----
4	1	Gasket*	Buna	-----
5	A/R	Cover Bolt	Steel	SAE Grade 5
6	1	Backflow Actuator	Brass	-----

Dimensions (150# ANSI B16.42 Flanges)

* Optional EPDM or Viton

Size		Part #	A		B		C		D (Ref)		E (Ref)		Weight	
inch	mm		inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
20	500	2392BF	40	1016	19-1/8	486	27-1/2	699	5-7/8	149	37-1/2	953	1835	832
24	600	2394BF	48	1219	22-3/4	578	32	813	7	178	45	1143	2475	1123

Flomatic Corporation can accept no responsibility for possible errors in catalogues, brochures and other printed material. Flomatic Corporation reserves the right to alter its products without notices. This also applies to product already agreed. All trademarks in this material are property of the respective companies. All rights reserved. ©2023 Flomatic Corporation. The drawings & information on this drawing sheet are the sole & exclusive property of Flomatic Corporation. Any reproduction, distribution, display or use of these drawings or information in whole or in part without written authorization of Flomatic Corporation is strictly prohibited.