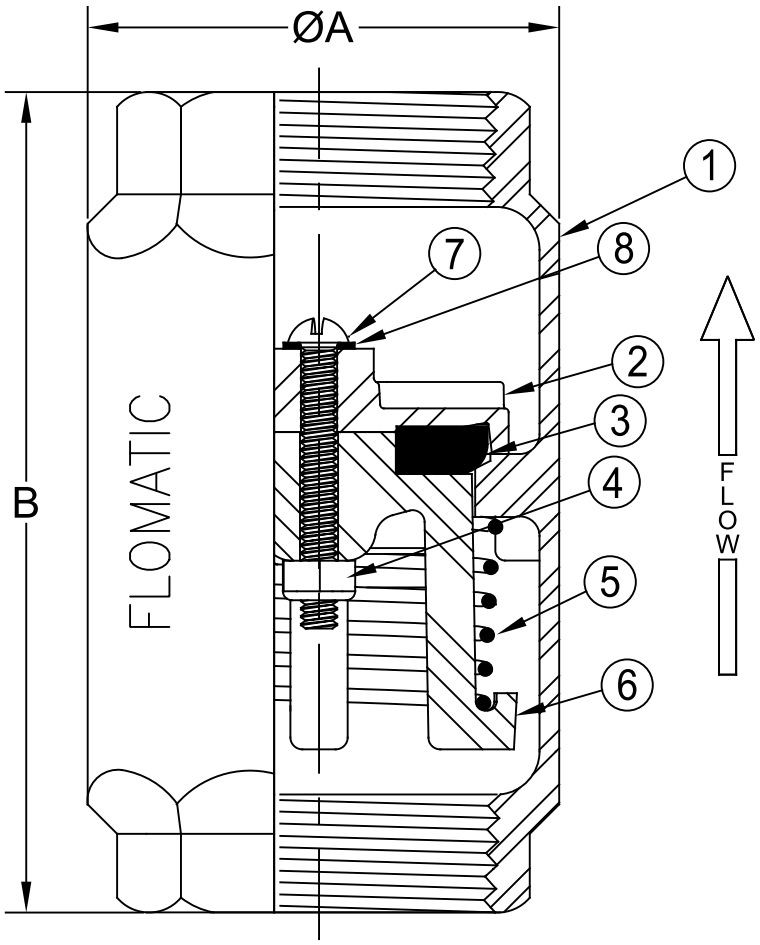
Stainless Steel Check Valve — Model 80SS

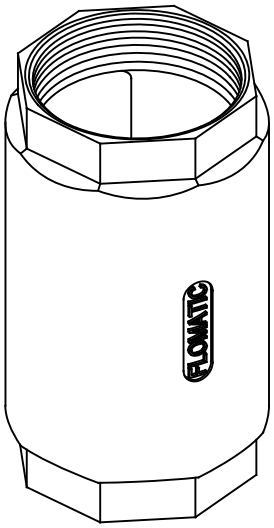
Sizes 2" / 50 mm

FLOMATIC®
Flomatic Corporation

LEAD FREE
NSF/ANSI 61

Materials





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

Item #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body	Stainless Steel	304	5	1	Spring	Stainless Steel	302
2	1	Dome	Stainless Steel	304	6	1	Guide	Delrin	500P
3	1	Disc	Buna-n	N-5007	7	1	Screw	Stainless Steel	302
4	1	Nut	Stainless Steel	304	8	1	Washer	Nylon	-----

Dimensions (FNPT x FNPT)

Patent #6,581,633

ANSI B1.20.1

Size		Part #	ØA		B		NPT	Weight	
inch	mm		inch	mm	inch	mm		lbs	kg
2	50	4034SS2	3	76	5.28	134	2	3.05	1.4

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. ©2025 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

FLOMATIC CORPORATION
GLENS FALLS, N.Y. 12801
PHONE (518) 761-9797
FAX (518) 761-9798