

Stainless Steel Check Valve

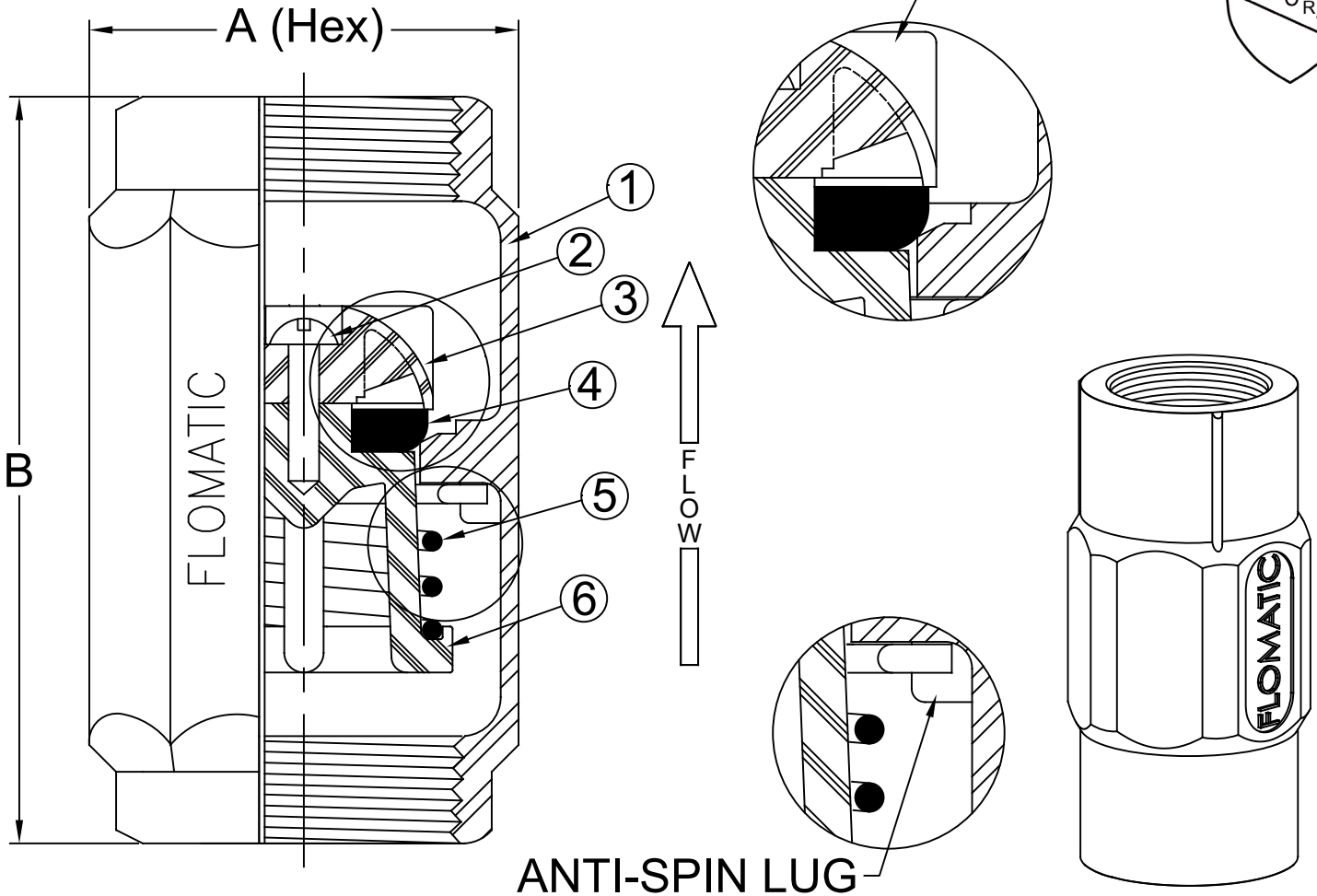
Model 100SS **FLOMATIC®**

Sizes 1" thru 1-1/4" / 25mm thru 32mm

Flomatic Corporation

Materials

LEAD FREE
NSF/ANSI 61



Temp Max: 180°F (80°C)
Pressure Max: 400 psi (28 Bar)

Item #	Qty	Description	Material
1	1	Body	304 SS
2	1	Screw	302 SS
3	1	Dome	Delrin 500P
4	1	Disc	Buna-n N-5007
5	1	Spring	302 SS
6	1	Guide*	Celcongc 10

*1-1/4" uses Delrin 500P

Dimensions (FNPT x FNPT)

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

ANSI B1.20.1

Size		Part #	A (HEX)		B		Weight	
inch	mm		inch	mm	inch	mm	lbs	kg
1	25	4201SS2	1-29/32	48	3-3/4	95	1.2	.56
1 LONG	25	4201LSS2	1-29/32	48	3-7/8	98	1.3	.60
1-1/4	32	4202SS2	2-7/64	54	3-15/16	100	1.3	.60

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. ©2024 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