

Stainless Steel Check Valve

Model 80SS



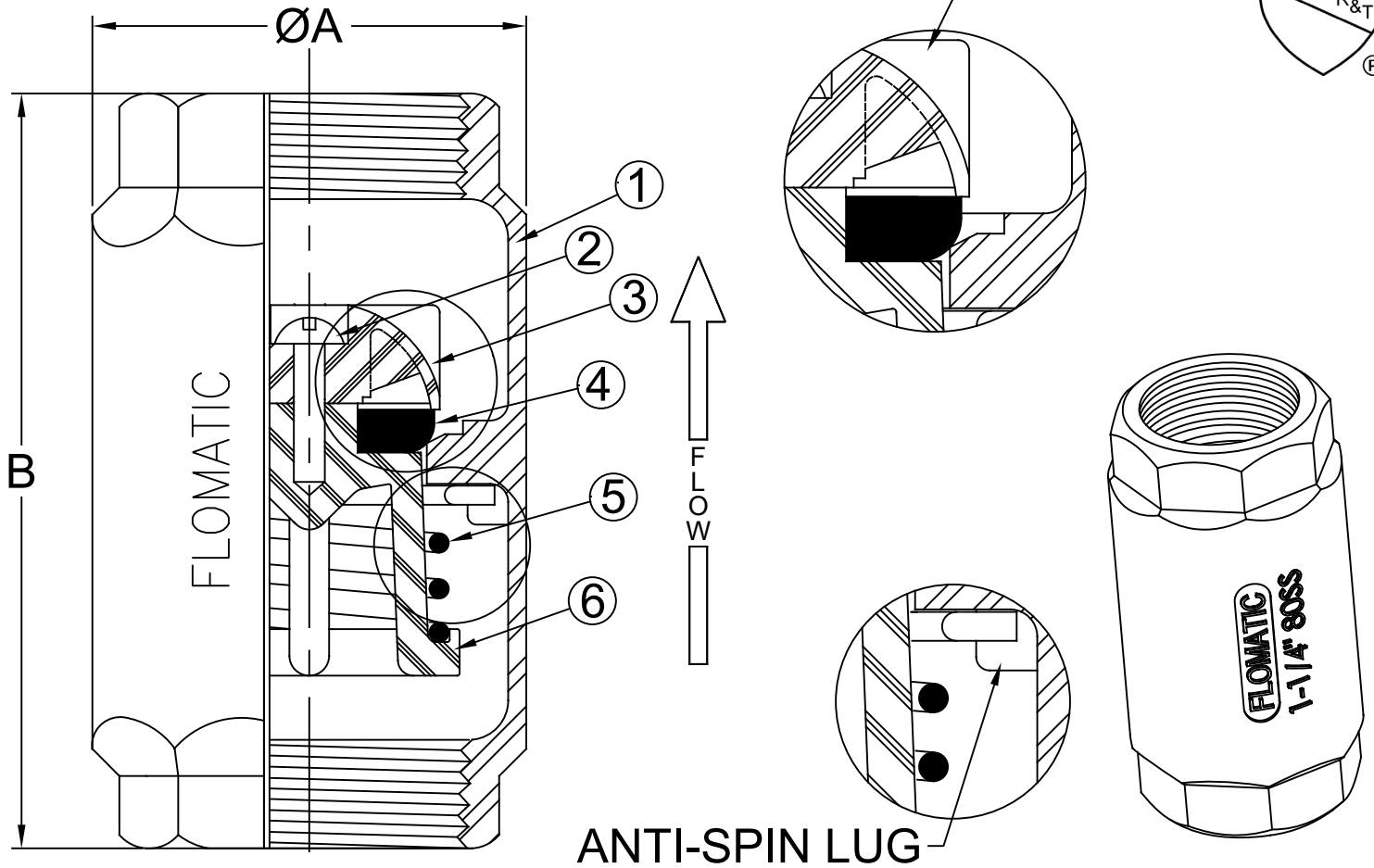
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Sizes 1" thru 1-1/2" / 25mm thru 40mm

LEAD FREE
NSF/ANSI 61



Materials



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*	Delrin 500P

*1" uses Celcongc 10
1-1/2" uses an 304SS nut

Dimensions (FNPT x FNPT)

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

ANSI B1.20.1

Size		Part #	A (Ø)		B		Weight	
inch	mm		inch	mm	inch	mm	lbs	kg
1	25	4031SS2	1-7/8	48	3-9/16	90	1.3	.59
1-1/4	32	4032SS2	2-3/16	56	4-3/16	106	1.7	.77
1-1/2	40	4033SS2	2-5/8	67	4-5/8	118	2.3	1.1

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