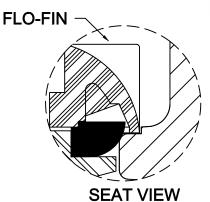
Ductile Iron Check Valve

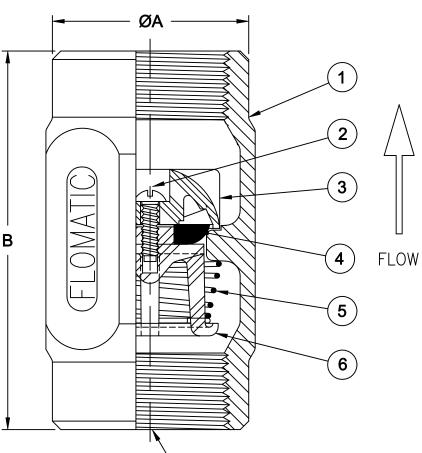
Model 80DI FLAMATIC

Sizes 1-1/4" & 1-1/2" / 32 mm & 40 mm

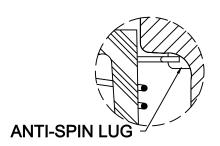
Flomatic Corporation

Materials





NPT TYP



item #	Qty	Description	Material	ASTM	
1	1	Body (Epoxy Coated)	dy (Epoxy Coated) Ductile Iron		
2	1	Screw Stainless Steel		18-8	
3	1	Dome (Flo-Fin)	Delrin		
4	1	Rubber Disc	Buna-n		
5	1	Spring	Stainless Steel	18-8	
6	1	Guide	Delrin		

Dimensions

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

Size			A		В			Weight	
inch	mm	Part #	inch	mm	inch	mm	NPT	lbs	kg
1-1/4	32	4032DI	2-3/16	56	4-3/16	106	1-1/4	.6	.3
1-1/2	40	4033DI	2-21/32	67	4-5/8	117	1-1/2	2.4	1

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

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 right reserved. ©2011 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 drawingsor information in whole or in part without written authorization of Flomatic Corporation is strictly prohibited.

