

# Ductile Iron Check Valve

# Model 80DIB

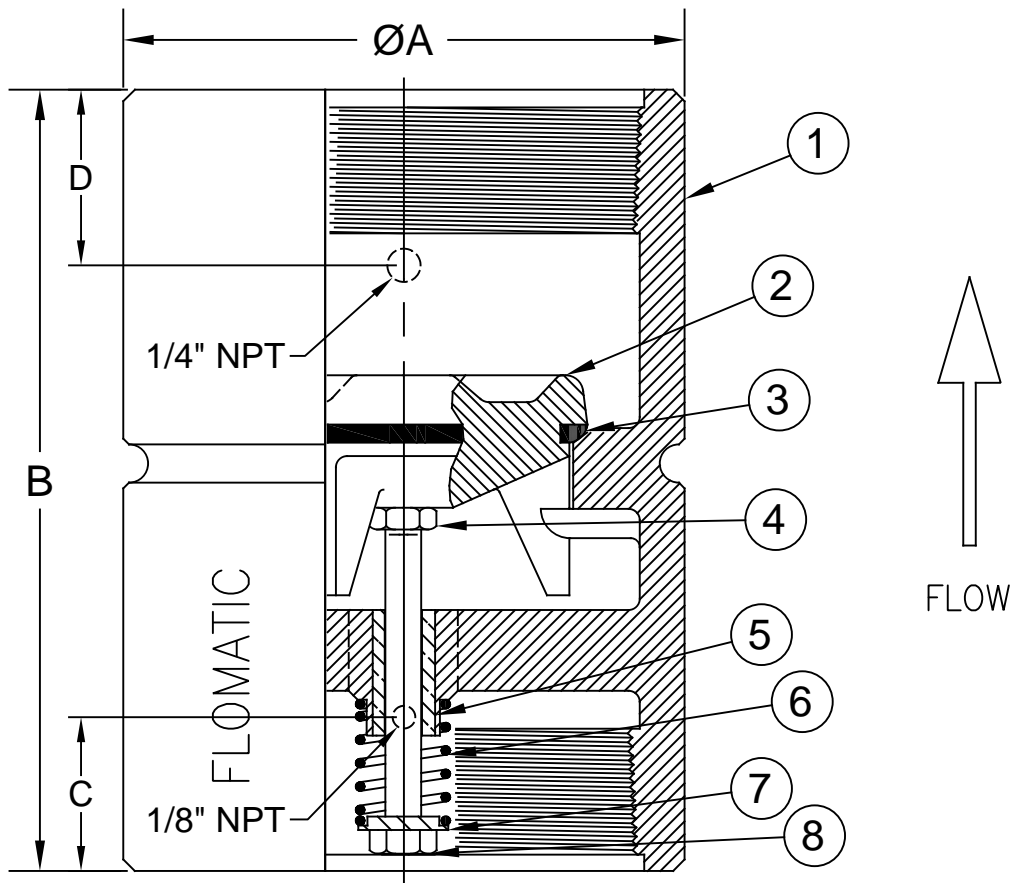


Flomatic Corporation

Sizes 3" & 4" / 75mm & 100mm



## Materials



DOUBLE GUIDED POPPET SUITABLE FOR VERTICAL & HORIZONTAL INSTALLATIONS

Item #	Qty	Description	Material	ASTM
1	1	Body (Epoxy Coated)	Ductile Iron	A536
2	1	Poppet (Epoxy Coated)	Ductile Iron	A536
3	1	Rubber Disc	Buna-n	-----
4	1	Nut	Stainless Steel	18-8
5	1	Bushing	Bronze	B271
6	1	Spring	Stainless Steel	18-8
7	1	Spring Retainer	Bronze	B271
8	1	Bolt	Stainless Steel	18-8

\*3" HAS NO NUT

Max Temp 180°F (82°C)

Max Pressure 400psi (28bar)

## Dimensions

Size		Part #	A		B		C		D		Weight	
inch	mm		inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
3"	80	4056DIX	4-15/32	114	8	203	1-19/32	40	1-19/32	40	12.5	6
4	100	4057DIX	5-11/32	136	9-55/64	250	2-23/32	69	2-19/32	66	20.5	9

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. ©2016 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.



January 14, 1997  
Dwg No: S4056DI Rev: D (12/16)

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