## **Ductile Iron Check Valve**

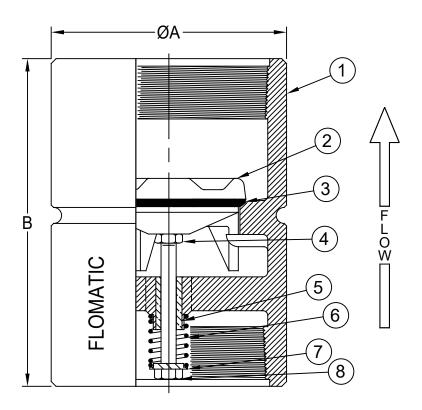
Model 80DIX FLAMAT **Flomatic Corporation** 

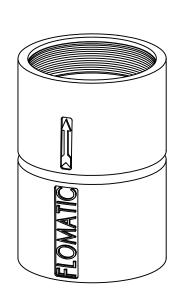
Sizes 3" thru 6" / 80 mm thru 150 mm

DOUBLE GUIDED POPPET SUITABLE FOR VERTICAL & HORIZONTAL INSTALLATIONS LOW-LEAD

## **Materials**







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

Item #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body (Epoxy Coated)	Ductile Iron	A536	5	1	Bushing	Bronze	C31400
2	1	Poppet (Epoxy Coated)	Ductile Iron	A536	6	1	Spring	Stainless Steel	302
3	1	Disc	Buna-N		7	1	Spring Retainer**	Bronze	C31400
4	1	Nut*	Stainless Steel	18-8	8	1	Bolt	Stainless Steel	18-8

## **Dimensions (FNPT X FNPT)**

\*3" HAS NO NUT \*\*6" use Bronze C93200

ANSI B1.20.1

Size		<b>D</b>	ØA		В		NDT	Weight	
inch	mm	Part #	inch	mm	inch	mm	NPT	lbs	kg
3	80	7938DIX	4.45	114	8	203	3	12	5.5
4	100	7939DIX	5.34	136	9.85	250	4	21	11
6	150	4089DIX	7.75	197	11.16	281	6	44	20

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