

Ductile Iron Check Valve

Model 80DIX

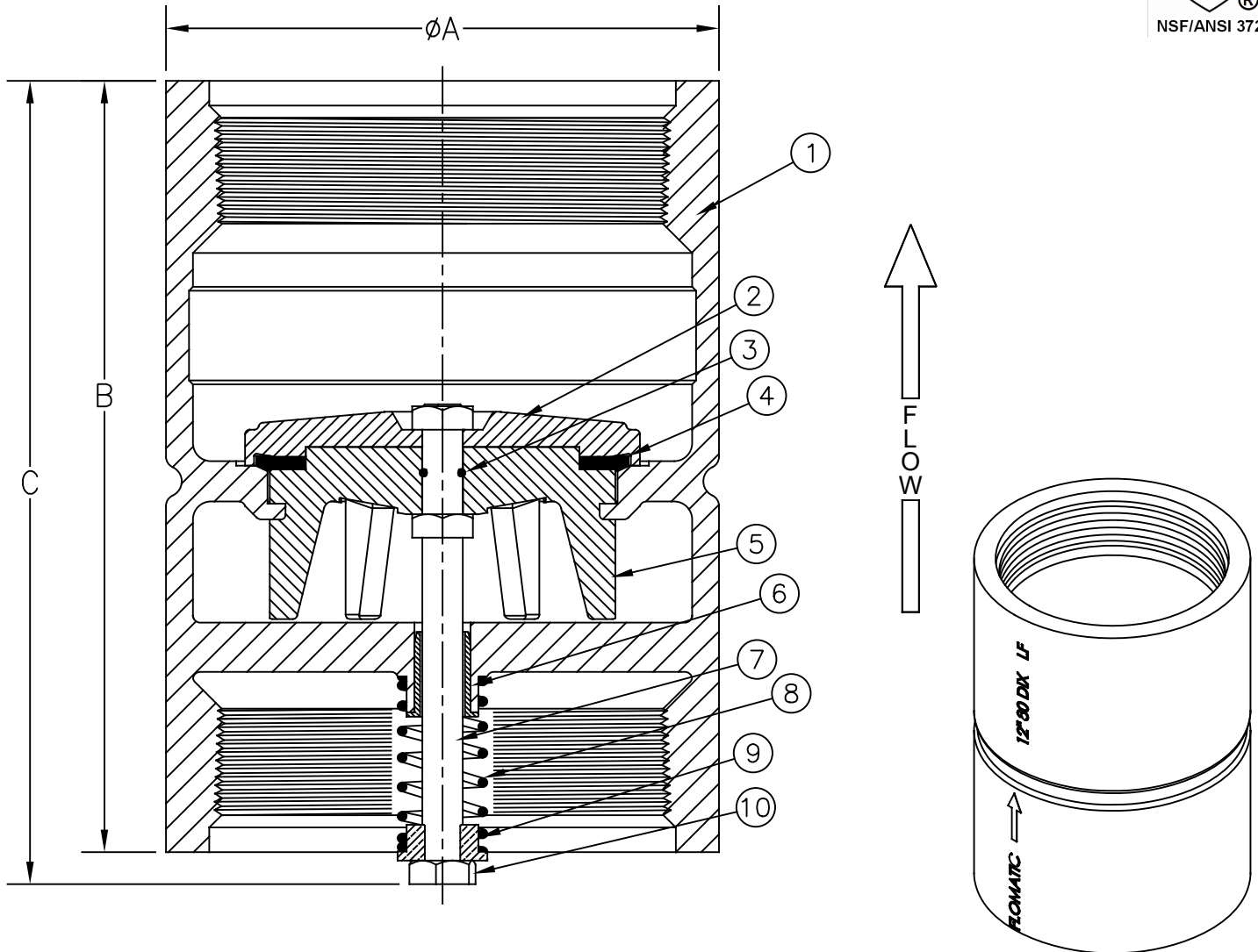
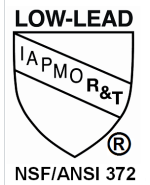


Flomatic Corporation

Sizes 12" / 300 mm

THIS VALVE IS DESIGNED FOR VERTICAL INSTALLATIONS ONLY

Materials



Max Temp 180°F (82°C)
Max Pressure 175psi (12bar)

Item #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body (Epoxy Coated)	Ductile Iron	A536	6	1	Bushing	Bronze	B584
2	1	Dome (Epoxy Coated)	Ductile Iron	A536	7	1	Stem	Stainless Steel	304
3	1	O'Ring	Buna-n	N6000AA	8	1	Spring	Stainless Steel	302
4	1	Rubber Disc	Buna-n	-----	9	1	Spring Retainer	Bronze	B140
5	1	Guide (Epoxy Coated)	Ductile Iron	A536	10	3	Nut	Stainless Steel	18-8

Dimensions (FNPT x FNPT)

ANSI B1.20.1

Size		Part #	A		B		C		Weight	
inch	mm		inch	mm	inch	mm	inch	mm	lbs	kg
12	300	4092DIX	15-13/32	391	21-1/2	546	22-13/32	569	300	136

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December 5, 2005
Dwg No: S4092DIX Rev: D (1/22)

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