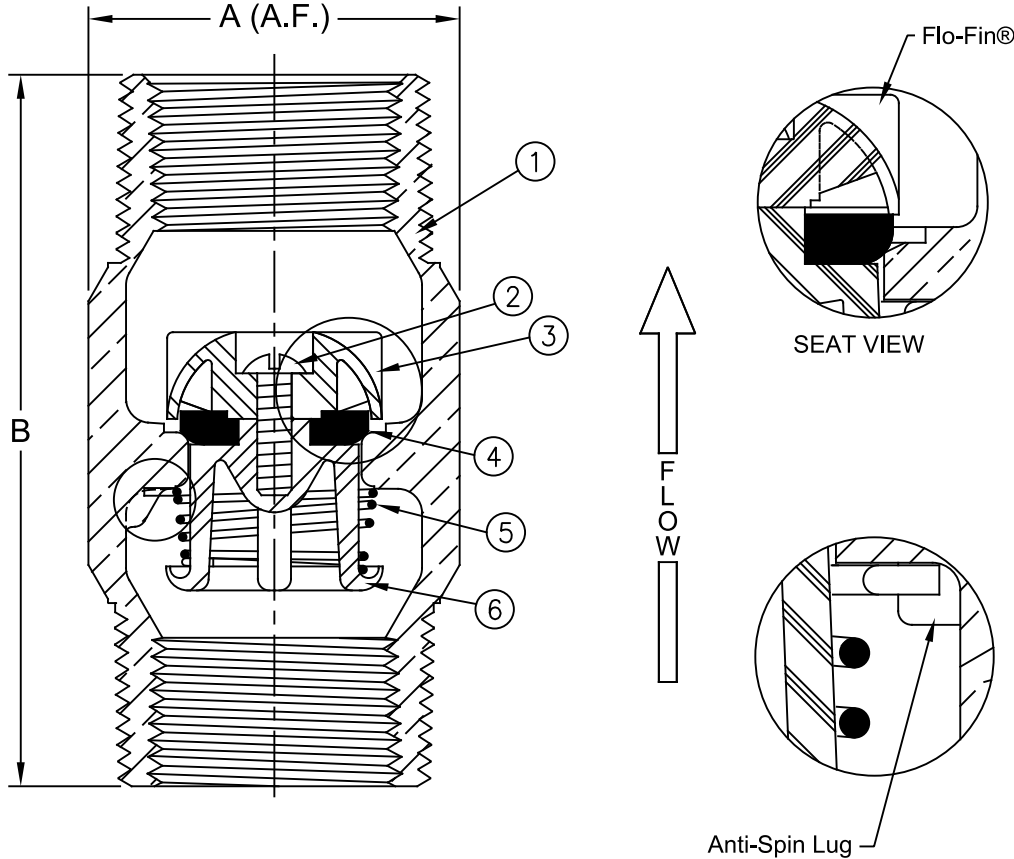




Materials



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

Item #	Qty	Description	Material	ASTM
1	1	Body	Unleaded Bronze	C89833
2	1	Screw	Stainless Steel	302
3	1	Dome	Delrin®	500P
4	1	Disc	Buna-N	N-5007
5	1	Spring	Stainless Steel	302
6	1	Guide	Colcon®	GC10

Dimensions (MNPT X FNPT both ends)

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

ANSI B1.20.1

Size		Part #	A		B		ID Thread	OD Thread	Weight	
inch	mm		inch	mm	inch	mm			lbs	kg
1	25	4231E	1-29/32	48	3-7/8	98	1" NPT	1-1/4" NPT	1.16	.53

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