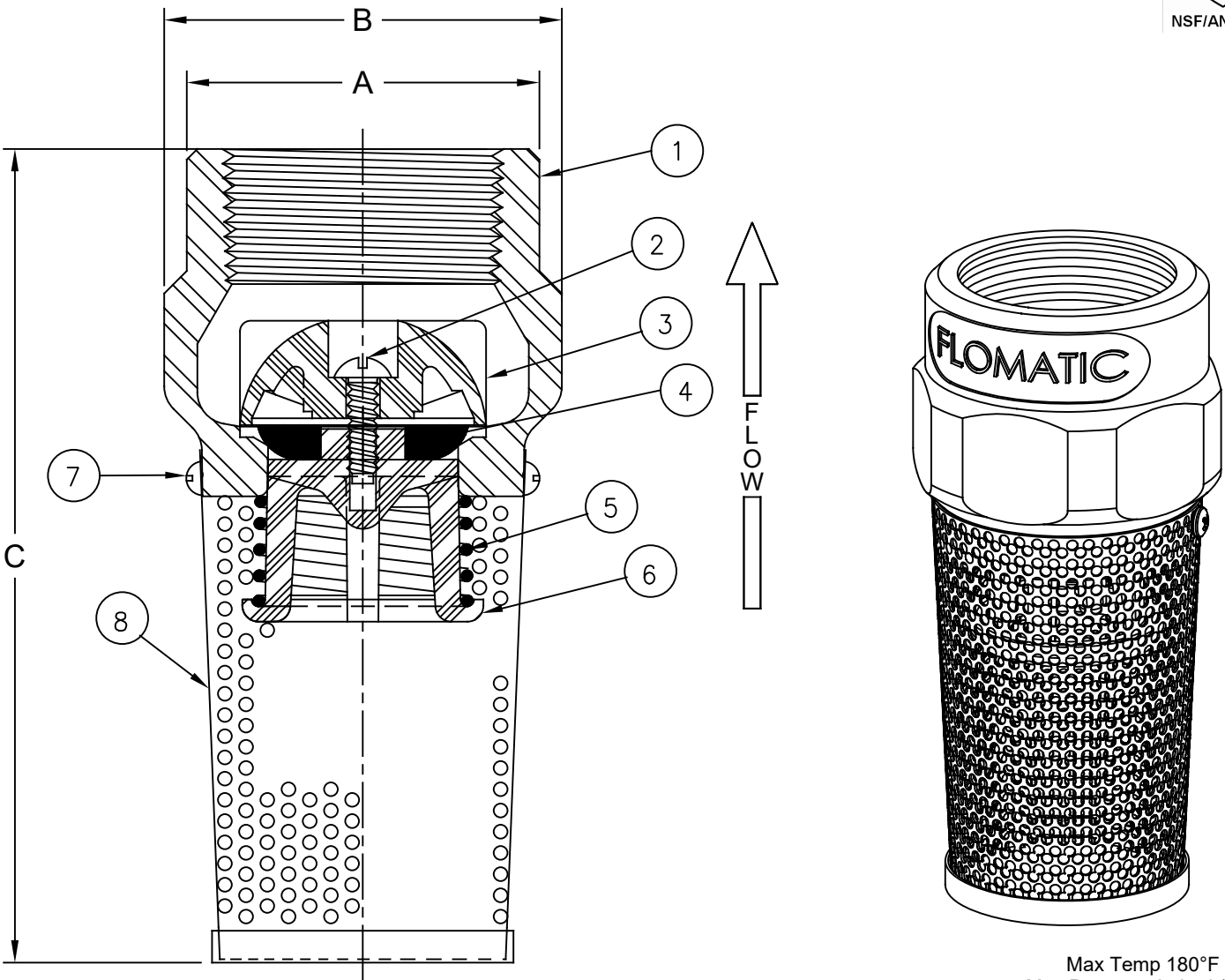


Materials



Max Temp 180°F (82°C)  
Max Pressure 250psi (18bar)

Item #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body	Stainless Steel	304	5	1	Spring	Stainless Steel	302
2	1	Screw	Stainless Steel	302	6	1	Guide*	Delrin	500P
3	1	Dome**	Delrin	500P	7	1	Screw	Stainless Steel	18-8
4	1	Disc	Buna-n	N-5007	8	1	Screen	Stainless Steel	304

Dimensions (FNPT)

\*1" uses Celcongc 10  
\*\*1-1/4" uses SS washer

ANSI B1.20.1

Size		Part #	A		B		C		Weight	
inch	mm		inch	mm	inch	mm	inch	mm	lbs	kg
1	25	4171SS	1-3/4	44	1-15/16	49	4-7/8	124	39/64	.27
1-1/4	32	4172SS	1-61/64	50	2-7/64	54	4-15/16	125	51/64	.36

Patent #4,971,093

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