Ductile Iron Check Valve

Model 100MLDI

Sizes 1-1/4" x 1" / 32mm x 25 mm

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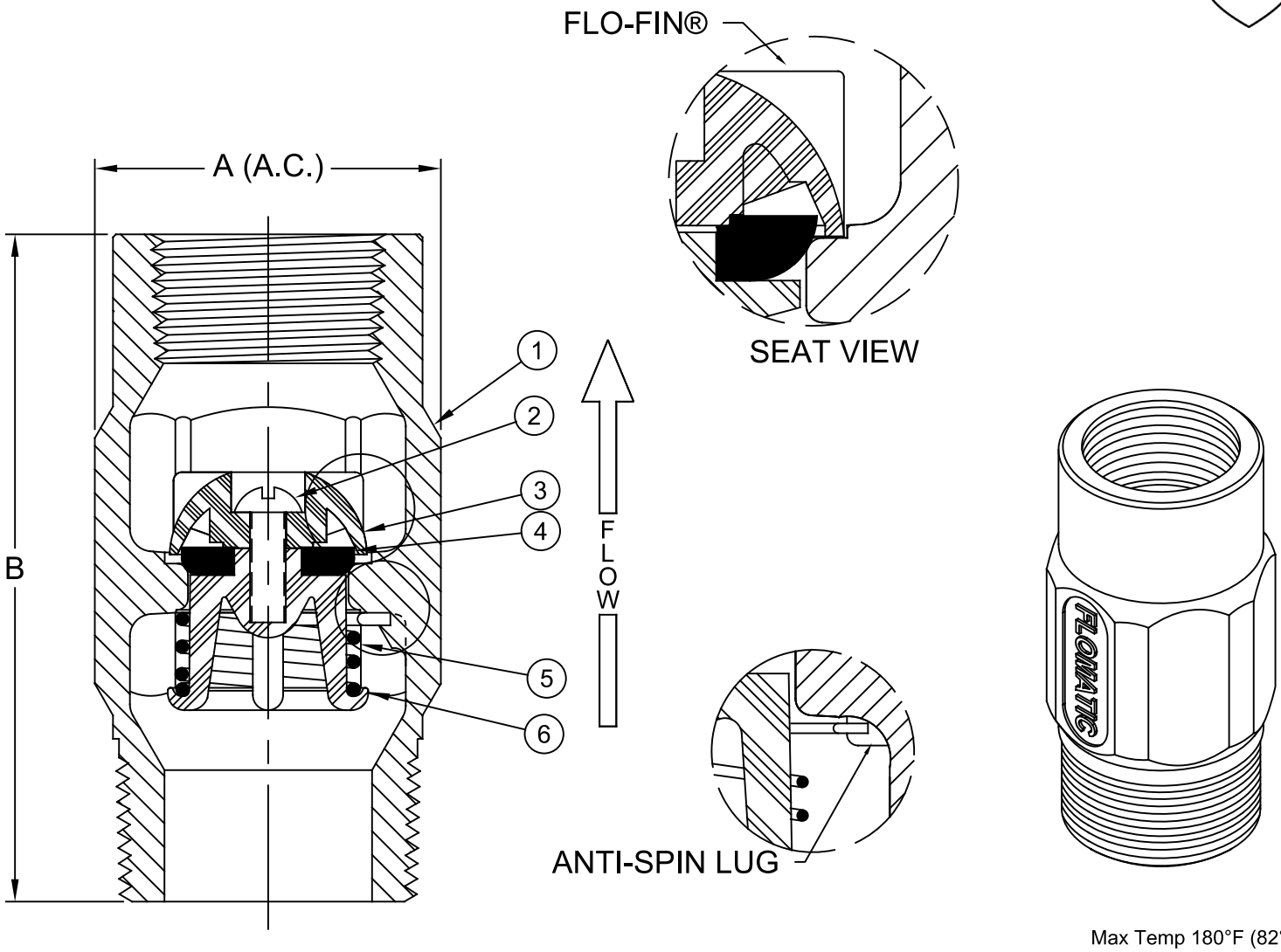
LEAD FREE
NSF/ANSI 61

Materials



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

Item #	Qty	Description	Material	ASTM
1	1	Body (Epoxy Coated)	Ductile Iron	65-45-12
2	1	Screw	Stainless Steel	302
3	1	Dome (Flo-Fin)	Delrin	500P
4	1	Rubber Disc	Buna-n	N-5007
5	1	Spring	Stainless Steel	302
6	1	Guide	Celcon	M90

Dimensions (1-1/4" MNPT X 1" FNPT)

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

ANSI B1.20.1

Size		Part #	A		B		MNPT	FNPT	Weight	
inch	mm		inch	mm	inch	mm			lbs	kg
1	25	4221LDI	1.93	49	3.73	95	1-1/4"	1	1	.45

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