

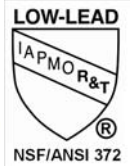
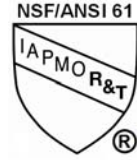
Ductile Iron Check Valve

Model 80DI

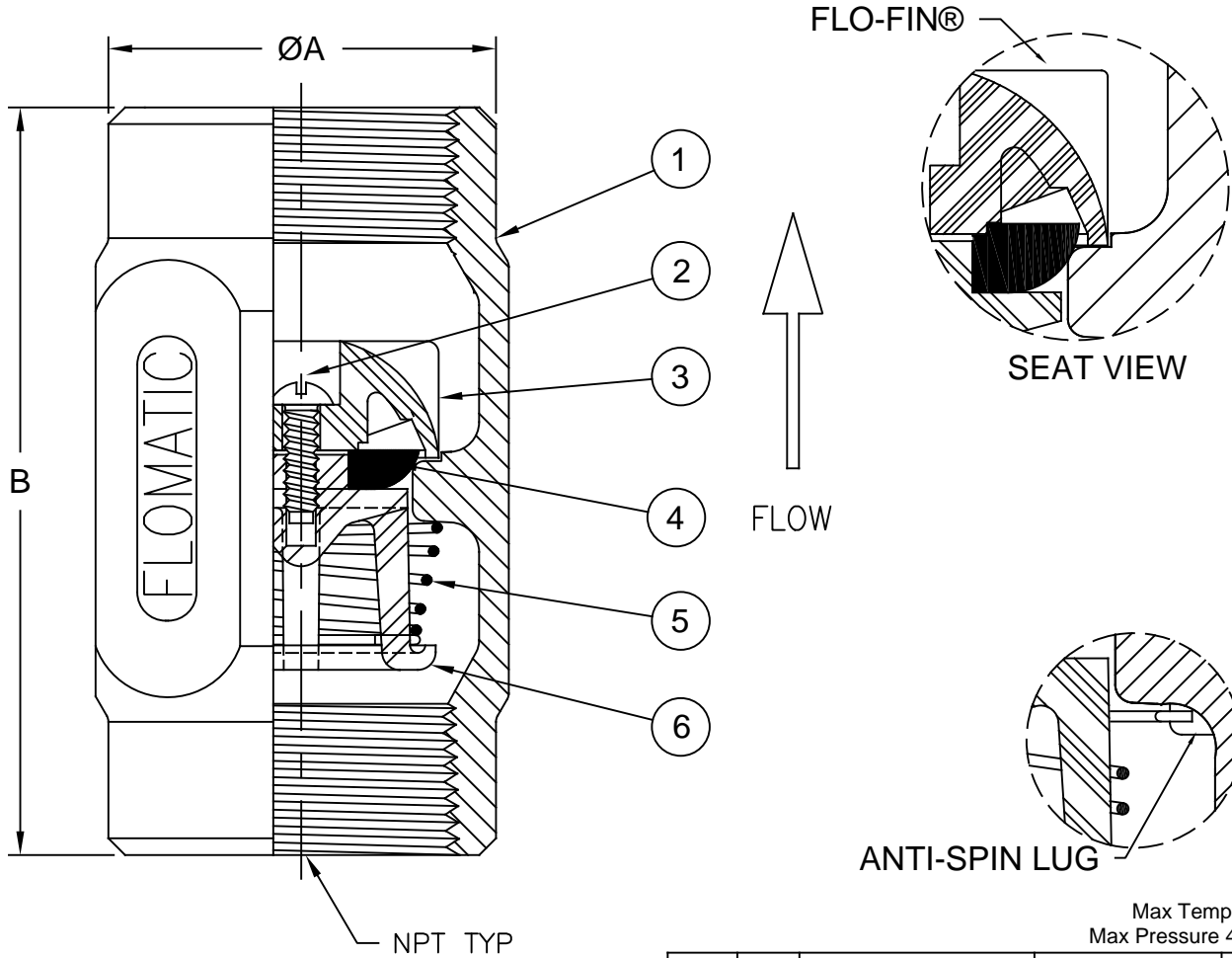


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Sizes 1-1/4" & 1-1/2" / 32 mm & 40 mm



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	Delrin	500P

Dimensions (FNPT X FNPT)

*1-1/2" uses 304SS/N200SI Nylon Nut

Size		Part #	A		B		NPT	Weight	
inch	mm		inch	mm	inch	mm		lbs	kg
1-1/4	32	4032DI	2-3/16	56	4-3/16	106	1-1/4	1.6	.73
1-1/2	40	4033DI	2-21/32	67	4-5/8	117	1-1/2	2.4	1

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

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