Stainless Steel Check Valve Model 100MSS-VFD

Sizes 1"M & 1"F/ 25mm x 25mm
1-1/4"M & 1-1/4"F/ 32mm x 32mm

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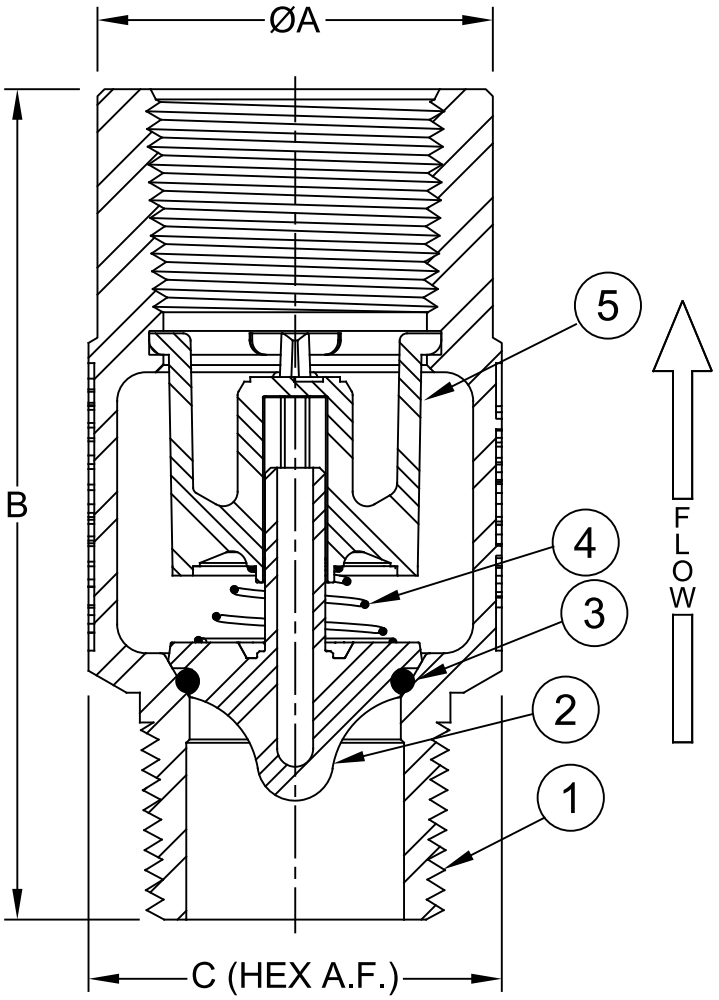
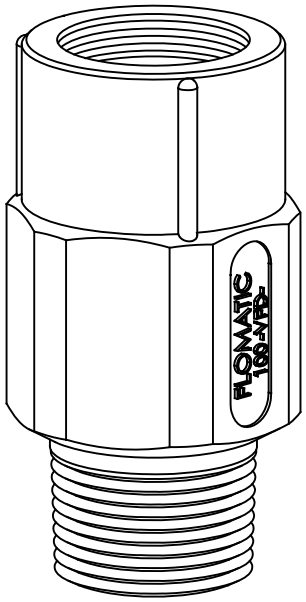
LEAD FREE
NSF/ANSI 61
IAPMO R&T ®

Materials





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

Item #	Qty	Description	Material	ASTM
1	1	Body	Stainless Steel	304
2	1	Poppet*	Delrin	100 Black
3	1	O'Ring	Buna-N	------
4	1	Spring	Stainless Steel	302
5	1	Guide	Delrin	100 Black

*Optional 304SS poppet available

Dimensions (MNPT X FNPT)

ANSI B1.20.1

Size		Part #	ØA		B		C (A.F.)		NPT	Weight	
inch	mm		inch	mm	inch	mm	inch	mm		lbs	kg
1	25	4220SS2VFD	1.72	44	3.61	92	1.91	48	1	1.05	.48
1	25	4220SS2SVFD*	1.72	44	3.61	92	1.91	48	1	1.12	.51
1-1/4	32	4242SS2VFD	2	51	4.29	109	2.25	57	1-1/4	1.60	.73
1-1/4	32	4242SS2SVFD*	2	51	4.29	109	2.25	57	1-1/4	1.74	.79

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FLOMATIC CORPORATION
GLENS FALLS, N.Y. 12801
PHONE (518) 761-9797
FAX (518) 761-9798