## **MERRILL 100 SERIES CHECK VALVES**

## **SPECIFICATIONS:**

- The non-corrosive check valve features a nose cone design that effectively reduces turbulence, ensuring smooth water flow.
- Made from high-quality polymer materials, it offers resistance to corrosion and long-lasting durability.
- This valve is designed to function effectively in any position, whether installed vertically or horizontally.
- Each valve is individually pressure tested to ensure reliability and performance.
- The check valve spring-loaded for enhanced performance.

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Part No.	Pipe Size	L in.	W in.	H in.	Approx. Wt./Lbs.	Carton Qty.	Approx. Lbs./Ctn.
CVB75	3/4"	2.94	1.43	1.43	0.1	12	1.2
CVB100	1"	3.32	1.65	1.65	0.2	24	4.8
CVB125	1-1/4"	4.13	2.13	2.09	0.3	24	7.2
CVB150	1-1/2"	4.39	2.45	2.42	0.4	12	4.8

MATER	RIALS LIST
Part Name	Material
Body	Polymer Materials
Poppet	Polymer Materials
Spring	Stainless Steel
Sealing Ring	Buna-N

9			ł		ļ	18.4
			1/		/	T 10.4
7			/			16.1
6		3/4"	1"	<del>//</del>		13.8
5			1/	1		11.5
		X				
4			1			9.2
3	-   /		<del>                                     </del>	1-1/4"		6.9
2	-	4—	<del> </del>		1-1/2"	4.6
1	//_					2.3
<u> </u>	5	10	15	20	25	<b>⊣</b> 30





