MERRILL 500 SERIES HIGH STRENGTH MALLEABLE IRON CHECK VALVES (NO-SPIN POPPET)

SPECIFICATIONS:

- The no-spin poppet is designed for demanding installations.
- The heavy and thick seal disk ensures years of reliable service, backed by a 300 series stainless steel washer for added strength.
- To further enhance reliability, the valve features a stainless steel lock nut and bolt.
- The stainless steel spring prevents the poppet from spinning, maintaining consistent performance.
- The body of the valve is zinc plated both inside and out, providing superior corrosion resistance. Additionally, the valve boasts a heavier wall thickness compared to competitors, contributing to its durability.
- All materials used are lead-free and corrosion-resistant, ensuring safety and longevity. It's important to note that the Merrill 500 Series Check Valves are rated for a maximum weight of 1000 lbs in tension (down pull).

DIMENSIONS					
Part No.	Pipe Size	Dia. Inches	Length Inches	Approx. Wt./Lbs.	
CVI100	1"	1.87	3.6	0.9	
CVI125	1-1/4"	2.25	4.2	1.6	
CVI150	1-1/2"	2.64	4.6	2.3	
CVI200	2"	3.02	5.3	2.9	
*CVIHD200	2"	3.02	5.3	3.3	

^{*}Heavy-Duty Plated Malleable Iron Poppet & Stainless Steel Spring & Washer.

MATERIALS LIST				
Part Name	Material			
Valve Body	Zinc Plated			
Poppet	Malleable Iron			
Spring	300 Series Stainless Steel			
Washer	300 Series Stainless Steel			
Lock Nut & Bolt	300 Series Stainless Steel			

stant,		
9		
for a		
).		
MATER		
rt Name	Material	
		i







