

No. 3395 Check Valve



Used for food and beverage, biodiesel, or where resistance is needed for aggressive fuels and chemicals. Also where excellent heat stability is required. Rated for temperatures up to 350°F. Not for steam use.

SKU: 3395

Type: Check Valve / Material: 303 Stainless / Seal: Viton / Fluid Types: Chemicals, Food and Beverage, Fuels, Hydraulic Fluid

Stainless Steel Check Valve with Viton Rubber Poppet

The No. 3395 check valve is made of a one-piece cast stainless steel body, with all internal components also of stainless steel. Designed to operate in any position, a sensitive spring has been added to close the poppet automatically. The rubber poppet is fully-formed around a solid steel insert to provide greater strength in commercial applications. Each valve is tested twice for casting integrity and backflow prevention. All valves are 100% American-Made and built to last.

Dimensions

Part Number	Pipe Size	Flow Rate (Cv)	Overall Length	Valve Diameter	Valve Weight
3395-075	3/4"	5 GPM	3.31"	1.62"	0.80 lb.
3395-100	1"	8 GPM	3.69"	2.00"	1.30 lb.
3395-125	1-1/4"	24 GPM	4.57"	2.41"	1.95 lb.
3395-150	1-1/2"	37 GPM	4.88"	2.69"	2.35 lb.
3395-200	2"	44 GPM	5.56"	3.34"	3.65 lb.

Cv is flow (GPM) with a 1 psi differential pressure. NPT threaded. *No. 200A-Special 1-1/4" valve will enter a 2" pipe for cold water service. **3" Male NPT thread.

Materials & Operational Specifications

Part Name	Specs
Body	Cast Stainless CF16Fa (303)
Stem	303 Stainless Steel
Poppet	Viton Rubber
Spring	302 Stainless Steel
Cup Washer	304 Stainless Steel
Locknut	18/8 Stainless Steel
Country of Origin	Made in the USA
Max. Temperature	350°F
Working Pressure	600 psi
Cracking Pressure	1-2 lbs.
Opt. Cracking Pressure	1/2, 5, or 10 lbs.

WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov

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