

No. 351 Check Valve



Single-tapped check valve is generally used for submersible pump installations or when it is necessary to attach a pressure switch, pressure gauge, snifter valve, drain or blow lines, or adding chemicals. Offered in 1/8" or 1/4" NPT tapping and on either the inlet or outlet side.

SKU: 351



WARNING: This product is not intended for use with potable water. For more information, please contact your distributor or visit our website at www.strataflo.com.

Type: Check Valve / Material: Bronze / Seal: Buna-S / Fluid Type: Non-Potable Water / Special Use: Single-Tapped

Single-Tapped Check Valve with Buna-S Rubber Poppet

The No. 351 comes standard with a Buna-S rubber poppet, an extremely durable compound for use with potable drinking water. All other internal components of stainless steel. 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
351-100	1"	13 GPM	3.69"	2.00"	1.25 lb.
351-125	1-1/4"	24 GPM	4.57"	2.41"	2.00 lb.
351-150	1-1/2"	38 GPM	4.88"	2.69"	2.45 lb.
351-200	2"	61 GPM	5.56"	3.34"	3.90 lb.
351-250	2-1/2"	69 GPM	6.79"	3.81"	7.15 lb.
351-300-F	3" *	110 GPM	7.40"	4.71"	11.80 lb.
351-300	3" **	69 GPM	6.79"	3.81"	8.15 lb.
351-400	4"	205 GPM	10.00"	5.80"	21.70 lb.

Cv is flow (GPM) with a 1 psi differential pressure. NPT threaded. **New valve: Standard female threads on both ends, Cv factor of 185. **Original valve: 2-1/2" valve body with 3" male thread on both ends, Cv factor of 69.

Materials & Operational Specifications

Part Name	Specs
Body	Cast Bronze C84400
Stem	303 Stainless Steel
Poppet	Buna-S Rubber
Spring	302 Stainless Steel
Cup Washer	304 Stainless Steel
Locknut	18/8 Stainless Steel
Country of Origin	Made in the USA
Max. Temperature	225°F
Working Pressure	400 psi
Cracking Pressure	1-2 lbs.
Opt. Cracking Pressure	1/2, 5, or 10 lbs.

You may also like...



No. 3300 Check Valve

\$181.63 - \$609.05

Type: Check Valve

Material: 303 Stainless

Seal: Buna-S

Fluid Types: Air, Drinking Water, Non-Potable Water



No. F351 Check Valve

\$75.57 - \$1,069.31

Type: Check Valve

Material: Lead-Free Bronze

Seal: Buna-S

Fluid Type: Drinking Water

Special Uses: NSF Certified, Single-Tapped

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