No. 352 Check Valve

Double-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.

SKU: 352

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

Double-Tapped Check Valve with Buna-S Rubber Poppet

The No. 352 comes standard with a Buna-S rubber poppet, an extremely durable compound for use with non-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
352 -100	1"	13 GPM	3.69"	2.00"	1.25 lb.
352 -125	1-1/4"	24 GPM	4.57"	2.41"	2.00 lb.
352 -150	1-1/2"	38 GPM	4.88"	2.69"	2.45 lb.
352 -200	2"	61 GPM	5.56"	3.34"	3.90 lb.
352 -250	2-1/2"	69 GPM	6.79"	3.81"	7.15 lb.
352 -300-F	3" *	185 GPM	7.40"	4.71"	11.80 lb.
352 -300	3" **	69 GPM	6.79"	3.81"	8.15 lb.
352 -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.

1310 Progress Rd.
Fort Wayne, IN 46808
260-482-4366
sales@strataflo.com

© 2024 Strataflo Products Inc. All Rights Reserved. | | Strataflo is ISO 9001:2015 Registered