

No. 2330 Check Valve

Buna-S Rubber Poppet for General Purpose Applications

SKU: 2330



WARNING: This product contains lead. Avoid contact with skin and eyes. For more information, visit us online at www.strataflo.com.

Type: Check Valve / Material: Nickel-Plated Bronze / Seal: Buna-S / Fluid Types: Air, Non-Potable Water

Buna-S Rubber Poppet for General Purpose Applications

The No. 200 contains a silicone treated Buna-S rubber poppet, designed to open easily and be more durable than O-rings. Being flexible, they cannot leak. They are manufactured from a one piece cast brass body. The unique strainer consists of a helically wound stainless steel spring wire which is durable and cannot corrode. 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
2330-038	3/8"	2 GPM	2.63"	1.16"	0.50 lb.
2330-050	1/2"	4 GPM	2.69"	1.40"	0.45 lb.
2330-075	3/4"	6 GPM	3.31"	1.62"	0.80 lb.
2330-100	1"	13 GPM	3.69"	2.00"	1.05 lb.
2330-125	1-1/4"	24 GPM	4.57"	2.41"	1.80 lb.
2330-150	1-1/2"	38 GPM	4.88"	2.69"	2.25 lb.
2330-200	2"	61 GPM	5.56"	3.34"	3.10 lb.
2330-250	2-1/2"	69 GPM	6.79"	3.81"	7.15 lb.
2330-300-F	3" *	110 GPM	7.40"	4.71"	11.80 lb.
2330-300	3" **	69 GPM	6.79"	3.81"	6.60 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
Nickel-Plating	AMS 26074B
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.
pH Factor	4.6

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

You may also like...



No. F300 Check Valve

\$43.36 – \$1,028.65

Type: Check Valve

Material: Lead-Free Bronze

Seal: Buna-S

Fluid Type: Drinking Water

Special Use: NSF Certified



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

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