

No. 2385 Check Valve

Used for chemical and detergent applications, also including animal and vegetable oils, brake fluid, ketones, ozone & oxidizing chemicals, ammonia, and salt water.

SKU: 2385



WARNING: This product contains chemical substances which may be hazardous to your health. For more information, please refer to the Safety Data Sheet (SDS) for this product.

Type: Check Valve / Material: Nickel-Plated Bronze / Seal: EPDM / Fluid Type: Chemicals

Nickel-Plated with EPDM Rubber Poppet

The No. 2385 is electroless nickel plated inside and outside, with all other internal parts 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
2385-038	3/8"	2 GPM	2.63"	1.16"	0.50 lb.
2385-050	1/2"	4 GPM	2.69"	1.40"	0.45 lb.
2385-075	3/4"	6 GPM	3.31"	1.62"	0.80 lb.
2385-100	1"	13 GPM	3.69"	2.00"	1.05 lb.
2385-125	1-1/4"	24 GPM	4.57"	2.41"	1.80 lb.
2385-150	1-1/2"	38 GPM	4.88"	2.69"	2.25 lb.
2385-200	2"	61 GPM	5.56"	3.34"	3.10 lb.
2385-250	2-1/2"	69 GPM	6.79"	3.81"	7.15 lb.
2385-300-F	3" *	110 GPM	7.40"	4.71"	11.80 lb.
2385-300	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	EPDM 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. 3385 Check Valve

\$181.63 - \$609.05

Type: Check Valve

Material: 303 Stainless

Seal: EPDM

Fluid Type: Chemicals

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