Ball Check Valve

Model 408²

FLOMATIC®
Flomatic Corporation

Sizes 3" thru 12" / 80mm Thru 300mm

Written Specifications:



Ball check valves shall be designed to be fully automatic in operation and specifically suited to serve where solids, fibers or highly viscous materials are encountered.

Ball check valves shall have one moving part, the ball, which moves automatically out of the path of flow, providing an unobstructed smooth flow through the valve body. Upon discontinuation of flow the ball automatically rolls back to the closed position, providing a positive seal against back pressure or backflow.

Ball check valves, epoxy coated cast iron or ductile iron, are designed to be maintenance free and suited for installation in the horizontal or vertical position, 10 feet of static head is recommended for proper seating.

The valve shall be so constructed that by unbolting and lifting off the cover, the ball may be removed and replaced without removing the valve from the line.

Ball check valves shall be available with a sinking ball standard or optional floating ball. The 408² ball check shall meet AWWA C508 full waterway flange to flange lay lengths.

The valve shall be equal in all respects to the Model 408² as manufactured by the Flomatic Corporation.

Check Valve Ordering Information / AWWA

Quantity:

Size: Available 3", 4", 6", 8", 10" & 12" Type: Sinking Ball or Floating Ball

Flomatic Corporation can accept no responsibility for possible errors in catalogues, brochures and other printed material. Flomatic Corporation reserves the right to alter its products without notices. This also applies to product already agreed. All trademarks in this material are property of the respective companies. All rights reserved. @2021 Flomatic Corporation. The drawings & information on this drawing sheet are the sole & exclusive property of Flomatic Corporation. Any reproduction, distribution, display or use of these drawings or information in whole or in part without written authorization of Flomatic Corporation is strictly prohibited, www.flomatic.com

