

PBV3L Series – Large 3-Way Ball Valves

September 7, 2018

The bottom port is common and the **PBV3L series** can be used as a diverter (selecting) valve. The handle has 180 degree rotation and lies over the open port. When the handle is rotated 90 degrees from either port, flow is shut off to both ports. This valve has a lever handle.

PBV3L Series Large 3-Way Ball Valve Specifications

Maximum operating pressure

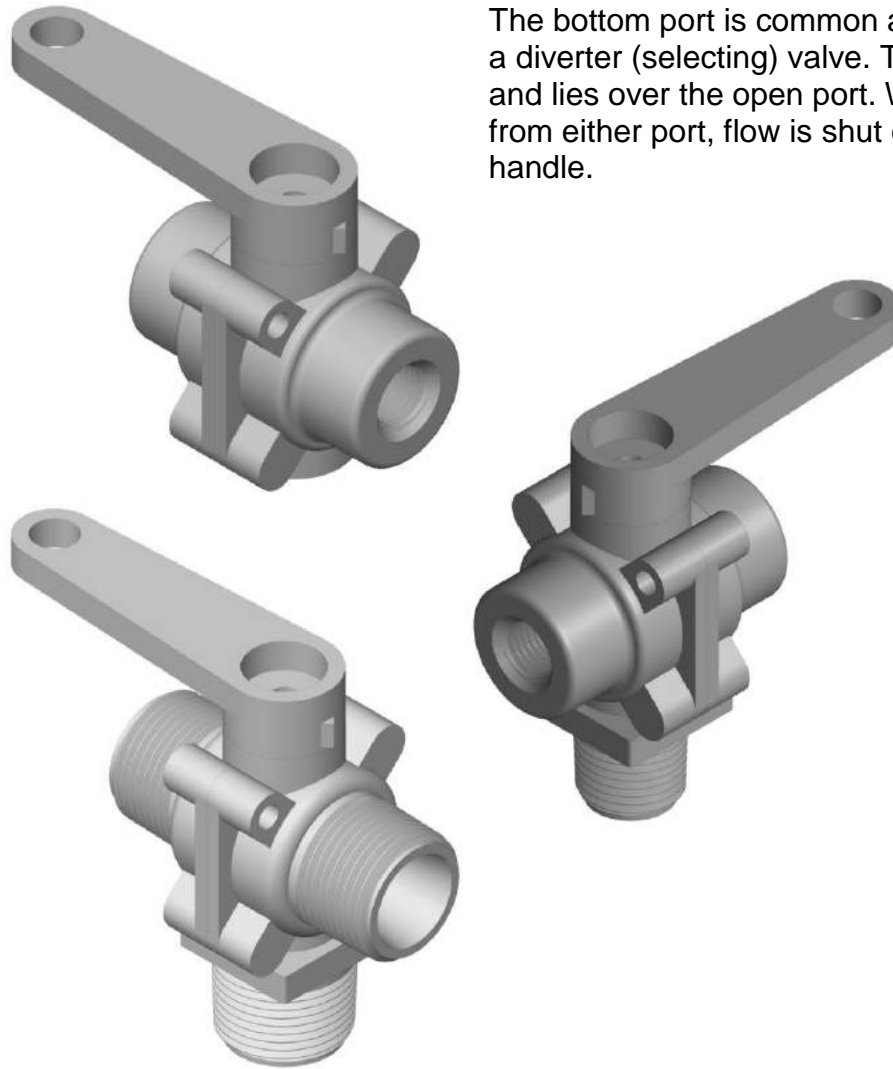
125psi (8.62bar)

Maximum operating temperature

140° F (60° C)

Ball through hole diameter

0.437 inches (11mm)



PBV3L Series – Large 3-Way Ball Valve Options

Materials	Body, Ends, Ball and Handle – Gray PVC or White Polypropylene, Screws – Stainless Steel
Seal Options	Buna-N, EPDM (ethylene propylene) or Viton® (fluoroelastomer)
Bottom (Inlet End Options)	1/4" and 1/2" Female NPT 1/2" and 3/4" Male NPT
Side (Outlet End Options)	1/4", 1/2" or 3/4" Female NPT 1/2" or 3/4" Male NPT
Handle	Lever Handle

It is the sole responsibility of the system designer and user to select products suitable for their specific application requirements and to ensure proper installation, operation, and maintenance of these products. Material compatibility, product ratings and application details should be considered in the selection. Improper selection or use of products described herein can cause personal injury or product damage.



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