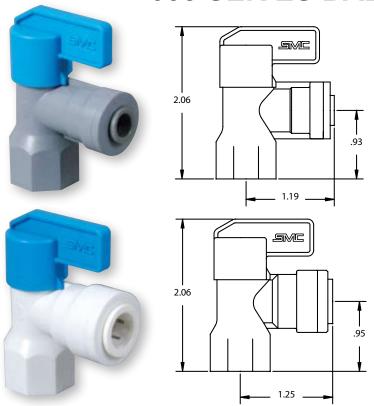


THE SPECIALTY MFG. CO.

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658 SERIES BALL VALVE



Design Considerations

The 658 Series 90 Degree Rotary Valve design promotes multiple configurations to fit the exact end use application. The 658 Series Valve was originally designed for the water purification industry and is NSF Standard 42 Certified. Filled Polypropylene is available for chemical resistance applications.

Maximum Operating Pressure — 160 psi Maximum Operating Temperature — 180°F Ball Through Hole Diameter — .170

Options

Material Options Gray PVC (Standard), White PVC, White Polypropylene

Seal Options Buna-N, Ethylene Propylene, Fluoroelastomer (Viton®)

End Options 1/4 Female NPT x 1/4 SMC Push-To-Connect

1/4 Female NPT x 3/8 SMC Push-To-Connect

Example of How To Order

Body MaterialInlet EndOutlet EndSealWhite Filled Poly1/4 FNPT1/4 SMCBuna-N

SMC Part Number: WFP 658-4F4SMC-B

The handle will lie over the Side port when the valve is in the open position. SMC Part Numbers are a description of the valve as read left to right, Bottom Inlet to Side Outlet.

Example: WFP 658-4F4SMC-B = 1/4 FNPT Bottom Inlet x 1/4 SMC Side Outlet

SMC will quote alternate materials or customize our standard products when quantities ensure competitive pricing.