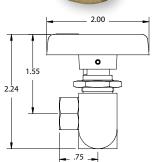


### THE SPECIALTY MFG. CO.

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# 732 SERIES BALL VALVE







#### **Design Considerations**

The 732 Series Two-Way Right Angle Ball Valve design promotes multiple configurations to fit the exact end use application. The 732 Two-Way Series will support flow and pressure in either direction. The handle has a 90 degree rotation and lies over the side port when the valve is open. The panel mount requires a .625 hole and is supplied with one Hex brass nut. The maximum panel thickness is .125. UL configurations are available and rated to 250 psi. UR configurations are available and rated to 500 psi.

Maximum Operating Pressure — 500 psi Maximum Operating Temperature — 180°F Ball Through Hole Diameter — .218

# **Options**

Material Options Brass Body and Ends, Nickel Plated Brass Ball, Teflon® Seats,

.94

Zinc Die Cast Stem, Stainless Stem Screw

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

Body Options 1/8, 1/4 FNPT

**End Options** 1/8, 1/4 Female NPT

1/8 Male NPT

Handle Options 2" Black Nylon Handle (Standard), 2" Red Nylon, 2" Yellow Nylon, 2" White Nylon,

2-1/2 Black Nylon, 2-1/2 Red Nylon, 2-1/2 Blue Nylon, No Handle

Plating Options No Plating (Standard), Electroless Nickel

# **Example of How To Order**

Bottom Inlet EndSide Outlet EndStem SealPlatingHandle1/8 FNPT1/4 FNPTBuna-NENPRED HDL

# SMC Part Number: 732-2F4F-B,ENP,RED HDL

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 bottom, then side port, Inlet to Outlet.

Example: 732-2F4F-B,ENP,RED HDL = 1/8 FNPT Inlet x 1/4 FNPT Outlet