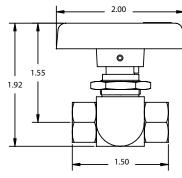


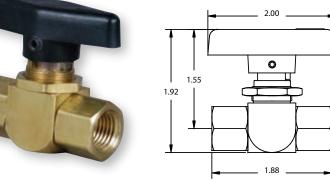
#### THE SPECIALTY MFG. CO.

5858 Centerville Road • St. Paul, MN 55127-6804 Tel: (651) 653-0599 • Fax: (651) 653-0989 www.specialtymfg.com • e-mail: info@specialtymfg.com

# 730 SERIES TWO-WAY BALL VALVE







#### **Design Considerations**

The 730 Two-Way Ball Valve Series is designed to promote multiple configurations to fit the exact end use application. 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,

Zinc Die Cast Stem, Stainless Stem Screw

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

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**

Inlet EndOutlet EndStem SealPlatingHandle1/8 FNPT1/4 FNPTBuna-NENP2" RED HDL

SMC Part Number: 730-2F4F-B,ENP,2" RED HDL

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

Example: 730-2F4F-B,ENP,2" RED HDL = 1/8 FNPT Inlet x 1/4 FNPT Outlet