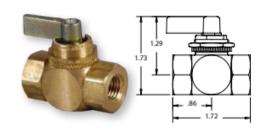


700 Series Two-Way Ball Valve



Design Considerations

The 700 Two-Way Ball Valve Series is designed to promote multiple configurations to fit the exact end use application. The panel mount requires a .812 hole and is supplied with one Knurled and one Hex brass nut. The maximum panel thickness is .150. UL configurations are available and rated to 250 psi. UR configurations are available and rated to 500 psi.

Configure your exact valve



Specifications:

Maximum Operating Pressure — 500 psi	Maximum Operating Temperature — 180°F	Ball Through Hole Diameter — .375	
Material Options	Brass Body and Ends, Nickel Plated Brass Ball, Teflon Seats, Stainless Handle Screw, Zinc Die Cast Flag Handle (Standard)		
Seal Options	Buna-N, Ethylene Propylene, Fluoroelastomer (Viton®), Ne	eoprene	
End Options	1/8, 1/4, 3/8, 1/2 Female NPT 3/8 Compression 1/4 Male Flare		
Plating Options	No Plating (Standard), Electroless Nickel		

Example of how to order:

Inlet End	Outlet End	Seal	Plating
1/8 FNPT	1/4 FNPT	Buna-N	ENP

Part Number: 700-2F4F-B,ENP

The handle will lie over the open 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: 700-2F4F-B, ENP = 1/8 FNPT Inlet x 1/4 FNPT Outlet