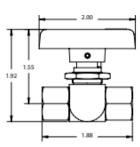


730 Series Two-Way **Ball Valve**





Configure

your exact 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.



Specifications:

${\bf Maximum~Operating~Pressure} - 500~{\rm psi}$	${\bf Maximum~Operating~Temperature-180^{\circ}F}$	Ball Through Hole Diameter—.218
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®), Neopre	ene
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 End	Outlet End	Stem Seal	Plating	Handle
1/8 FNPT	1/4 FNPT	Buna-N	ENP	2" RED HDL

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