THE SPECIALTY MFG. CO.

Configure your exact valve

628 Series Ball Valve



Design Considerations

The 628 Series Two-Way Trunnion Ball Valve design promotes multiple configurations to fit the exact end use application. The T-Handle and Ball are one piece extending through the valve body and sealed on the top and bottom. The colored handle center indicates the seal material. Black = Buna-N, Red - EP, Blue - Floroelastomer (Viton®) PVC with Buna-N or Ethylene Propylene seals is NSF Standard 42 Certified.

Specifications:

Maximum Operating Pressure — 125 psi	Maximum Operating Temperature — 140°F	Ball Through Hole Diameter— .375
Material	Body, Handle and Ball - Gray PVC (Standard)	
Seal Options	Buna-N, Ethylene Propylene, Fluoroelastomer (Viton®)	
End Options	1/4, 3/8 Male and Female NPT	

Example of how to order:

Body Material	Inlet End	Outlet End	Seal
PVC	1/4 MNPT	1/4 FNPT	Buna-N

Part Number: PVC 628-4M4F-B

The handle will lie over the open port when the valve is in the Full Open position. Part Numbers are a description of the valve as read left to right, Inlet to Outlet to Outlet. Example: PVC 628-4M4F-B = 1/4 MNPT Inlet x 1/4 FNPT Outlet