THE SPECIALTY MFG. CO.

004 Series Plug Valve

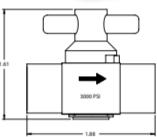
Design Considerations

The 004 Series Plug Valve incorporates a one piece Brass Body and O-Ring Face Seal Plug design to cover one-way high pressure or vacuum applications. The plug is sealed on the top and bottom by radial O-Rings. A Bleed Path on the downstream side vents pressure out of the plug cavity when the valve is in the full closed position.



Configure your exact valve





Specifications:

Maximum Operating Pressure — 3000 ps	i Maximum Operating Temperature — 180°F	Plug Through Diameter — .188
Material Options	Brass Body, Plug and Handle, Stainless Stop Pin and Retainer	
Seal Options	Fluoroelastomer (Viton®) Standard Buna-N, Ethylene Propylene, Neoprene	
Inlet End	1/4 Female NPT	
Outlet End	1/4 Female NPT	

Example of how to order:

Inlet End	Bypass End	Seal
1/4 FNPT	1/4 FNPT	Buna-N

Part Number: BRS 004 PV-4F4F-F

Part Numbers are a description of the Inlet, Outlet and Seal Material as read from left to right.

Example: BRS 004 PV-4F4F-F = 1/4 Female x 1/4 Female NPT, Viton Seals