THE SPECIALTY MFG. CO.

Manifold Cartridge Push Button Valve

Configure your exact valve



(0.201 Input Port)

Design Considerations

- The Push Button Manifold Cartridge Valves are a compact Normally Closed design
- Momentary Push Button Handle
- .201 Orifice Input, .094 (X2) Orifice Output
- 2-Way (Non-Exhausting) or 3-Way (Exhausting)
- The 3-Way (Exhausting) Push Button Valves relieve air around the button

Specifications:

Material	BODY - Electroless Nickel Plated Brass, STEM - Brass			
Flow Option	2-Way (Non-Exhausting) Normally Closed, 3-Way (Exhausting) Normally Closed			
Seal Option	Buna-N, Ethylene Propylene, Fluoroelastomer (Viton®)			
Input Port	.201 Orifice			
Output Port	.094 Orifice (X2)			
Push Button Style & Color	Black Nylon, Gray Nylon, Light Gray Nylon, White Nylon, Blue Nylon, Red Nylon New Style Black Nylon Black Delrin Ball Electroless Nickel Plated Brass			
Spring	STANDARD SPRING - 302 Stainless, 50% SPRING - 302 Stainless			
Maximum Operating Temperature	180 °F			
Flow Rate	2.5 SCFM at 50 psi			
Actuation Force - Tested at 50 psi	Standard Spring - 4 lbs			

Example of how to order:

Туре	Flow Option	Seal	Inlet Port	Outlet Port	Knob
Push Button, Momentary	3-Way (Exhausting), Normally Closed	Buna	.201 Orifice	.094 Orifice(X2)	Black Nylon

Part Numbers are a description of the valve as read left to right, Inlet Port to Outlet Port.

Example: PBMTA3NC-B,.201,B= Manifold Cartridge Body, Push Button Momentary, 3-Way Exhausting, Normally Closed, Buna Seals, .201 Orifice Inlet x .094 (X2) Orifice Outlet, Black Nylon Push Button Handle