

Standard Push Button Valve

10-32, 1/16" to 1/8" BARB



Configure your exact valve



SCAN ME

Design Considerations

- The Standard Push Button Valves are a compact Normally Closed (Momentary only) design
- 2-Way (Non-Exhausting) or 3-Way (Exhausting) 10-32 Female porting
- The 3-Way (Exhausting) Push Button Valves relieve air around the button
- Supplied with two Electroless Nickel Plated Panel Nuts and lock washer

Specifications:

Material	BODY and PANEL NUTS - 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	10-32 Female, 10-32 Male 1/16 Barb, 3/32 Barb, 1/8 Barb
Output Port	10-32 Female, 10-32 Male 1/16 Barb, 3/32 Barb, 1/8 Barb
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
Panel Mount Threads	15/32-32
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:

Type	Flow Option	Inlet Port	Outlet Port	Seal	Knob
Push Button, Momentary	3-Way (Exhausting), Normally Closed	10-32 Female	10-32 Female	Buna	Black Nylon Button

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

Example: PB3NC-B,10-32F,10-32F,B = Push Button Momentary, 3-Way Exhausting, Normally Closed, Buna Seals, 10-32 Female Inlet x 10-32 Female Outlet, Black Nylon Push Button