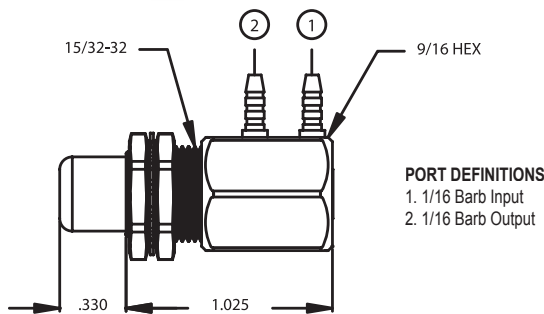
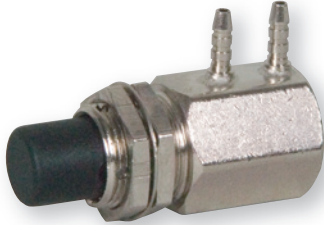


PUSH BUTTON - SOLDERED BARB



Design Considerations

The Special Toggle Valve Series promotes a compact Normally Closed design with multiple configurations to fit the exact end use application. The Push Button Valves, are available in a 2-Way (Non-Exhausting) or 3-Way (Exhausting) 1/16 Barb porting. The 3-Way (Exhausting) Push Button Valves relieve air around the button.

Specifications

Body & Panel Nuts: Electroless Nickel Plated Brass
 Stem: Brass
 Panel Mounting: 1/2" Panel Hole, 1/4" Max. Thickness
 Spring: 302 Stainless Steel

Maximum Operating Pressure – 0 - 125 psi
 Maximum Operating Temperature – -25°F to 180°F
 Flow Rate – 1.0 SCFM @ 50 psi
 Actuation Force – Tested at 50 psi
 Std Spring, 4 lbs.

Example of How to Order

PBSTA 3 NC-B, 1/16B, 1/16B, B, *

* Spring – Std, 50%

Push Button Color – B – Black, G – Gray, LG – Light Gray, PT – Plated,
 W – White, BL – Blue, R – Red, BB – Black Ball, WB – White Ball

Output Port – 1/16 Barb

Input Port – 1/16 Barb

Seal Options – B – Buna, E – Ethylene Propylene (EPDM), F – Fluoroelastomer (Viton®)

Normally Closed

2-Way (Non-Exhausting) 3-Way (Exhausting)

PBSTA – Push Button, Momentary Only

*** Specify asterisk items only if other than standard