

Miniature Valves:

Toggle, Push-Button & Needle Valves > ROUTING VALVES > PUSH BUTTON ROUTING VALVE 10-32, 1/16" to 1/8" BARB

**PUSH BUTTON ROUTING VALVE
10-32, 1/16" to 1/8" BARB**



[larger image](#)

Design Considerations

- The Push Button Routing Valves are a compact 2-Way (Non-Exhausting) Normally Open design
- Used to divert flow or as a Ported Exhaust valve
- Supplied with two Electroless Nickel Plated Panel Nuts and lock washer

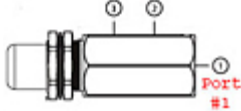
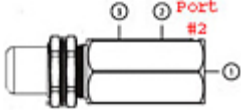
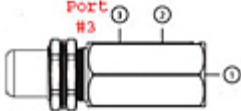
Example of how to order

Type	Flow Option	Inlet Port	Outlet Port	Outlet Port	Seal	Handle
Push Button	2-Way (Non-Exhausting), Normally Open	10-32 Female	10-32 Female	10-32 Female	Buna	Black Nylon Push Button

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

RV2NO-B,10-32F,10-32F,10-32F,B = Push Button, 2-Way Non-Exhausting, Normally Open, Buna Seals, 10-32 Female Inlet x 10-32 Female Outlet x 10-32 Female Outlet, Black Nylon Push Button

Specifications

Material	BODY, PANEL NUTS and STEM - Electroless Nickel Plated Brass
Flow Option	2-Way (Non-Exhausting) Normally Open
Seal Option	Buna-N, Ethylene Propylene, Fluoroelastomer (Viton®)
Port #1 ?	10-32 Female, 10-32 Male 1/16 Barb, 3/32 Barb, 1/8 Barb  larger image
Port #2 ?	10-32 Female, 10-32 Male 1/16 Barb, 3/32 Barb, 1/8 Barb  larger image
Port #3 ?	10-32 Female, 10-32 Male 1/16 Barb, 3/32 Barb, 1/8 Barb  larger image
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	2.6 SCFM at 50 psi
Actuation Force - Tested at 50 psi	Standard Spring - 4 lbs
Compatibility Statement	<p>It is the sole responsibility of the system designer and user to select products suitable for their specific application requirements and to ensure proper installation, operation, and maintenance of these products.</p> <p>Material compatibility, product ratings and application details should be considered in the selection. Improper selection or use of products described herein can cause personal injury or product damage.</p>
Pricing and Minimum Order Requirement	<p>Our Minimum Order Requirements are \$100.00 Domestic - \$250.00 International. Pricing is based on the quantity ordered.</p> <p>Please indicate a typical order quantity or Estimated Annual Usage when requesting pricing.</p>

[Print](#)

[Back](#)