

Miniature Valves:**Toggle, Push-Button & Needle Valves > ROUTING VALVES > STANDARD ROUTING VALVE****10-32, 1/16" to 1/8" BARB****STANDARD ROUTING VALVE****10-32, 1/16" to 1/8" BARB**[larger image](#)**Design Considerations**

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

Example of how to order


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

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 = Toggle Activated Detented, 2-Way Non-Exhausting, Normally Open, Buna Seals, 10-32 Female Inlet x 10-32 Female Outlet x 10-32 Female Outlet, Black Nylon Toggle Handle

Specifications

Material	BODY, PANEL NUTS and STEM - Electroless Nickel Plated Brass	
Type	Toggle Activated (Detented), Toggle Momentary (Spring Return)	
Flow Option	2-Way (Non-Exhausting)	
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
Toggle Style and Color	Black Nylon, Gray Nylon, Light Gray Nylon Electroless Nickel Plated Brass, Short Electroless Nickel Plated Brass	

Port Position	Standard, 9:00, 12:00, 3:00  larger image
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
Toggle Actuation Force - Tested at 50 psi	Detented Standard Spring - 9 oz Momentary Standard Spring - 1 lb 3 oz
Compatibility Statement	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. 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.
Pricing and Minimum Order Requirement	Our Minimum Order Requirements are \$100.00 Domestic - \$250.00 International. Pricing is based on the quantity ordered. Please indicate a typical order quantity or Estimated Annual Usage when requesting pricing.

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