Miniature Valves:

<u>Toggle, Push-Button & Needle Valves</u> > <u>TOGGLE VALVES</u> > SIDE PORT TOGGLE VALVE 10-32, 1/16" to 1/8" BARB

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Design Considerations

- The Side Port Toggle Valves are a compact Normally Closed design
- · Normally Closed is an available Option
- Detented or Momentary Toggle Handle
- 2-Way (Non-Exhausting) or 3-Way (Exhausting) 10-32 Female porting
- The 3-Way (Exhausting) Toggle Valves relieve air around the handle
- Supplied with two Electroless Nickel Plated Panel Nuts and lock washer

Example of how to order

<u>Type</u>	Flow Option	<u>Seal</u>	Inlet Port	<u>Outlet</u>	<u>Handle</u>
Toggle	3-Way	Buna	10-32	<u>Port</u>	Black
Activated,	(Exhausting),		Female	10-32	Nylon
Detented	Normally			Female	
	Closed				

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

SPTA3NC-B,10-32F,10-32F,B = Toggle Activated Detented, 3-Way Exhausting, Normally Closed, Buna Seals, 10-32 Female Inlet x 10-32 Female Outlet, Black Nylon Toggle Handle

Specifications

Material	BODY and PANEL NUTS - Electroless Nickel Plated Brass, STEM - Brass			
Туре	Toggle Activated (Detented), Toggle Momentary (Spring Return)			
Flow Option	2-Way (Non-Exhausting) Normally Closed, 3-Way (Exhausting) Normally Closed 2-Way (Non-Exhausting) Normally Open, 3-Way (Exhausting) Normally Open			
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			
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 STD SHOWN UNACTUATED			

	<u>larger image</u>	
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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Back