Miniature Valves:

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

STANDARD TOGGLE VALVE 10-32, 1/16" to 1/8" BARB



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Design Considerations

- The Standard Toggle Valves are a compact Normally Closed design
- · Normally Open 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

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<u>Type</u> Toggle	Flow Option 3-Way	Inlet Port 10-32	Outlet Port	<u>Seal</u> Buna	<u>Handle</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.

TA3NC-B,10-32F,10-32F,B = Toggle Activated Dentented, 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, 7:30, 9:00, 10:30, 12:00, 1:30, 3:00, 4:30 Standard, 7:30, 9:00, 10:30, 12:00, 1:30, 3:00, 4:30 StD SHOWN UNACTUATED larger image					
Spring	STANDARD SPRING - 302 Stainless, 50% SPRING - 302 Stainless					

Maximum Operating Temperature	180 °F					
Flow Rate	2.5 SCFM at 50 psi					
Toggle Actuation Force - Tested at	Detented Standard Spring - 9 oz					
50 psi	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.					



