

**Miniature Valves:**

**Toggle, Push-Button & Needle Valves > TOGGLE VALVES > 1/8 FNPT TOGGLE VALVE 10-32, 1/8" NPT, 1/16" to 1/8" BARB**

**1/8 FNPT TOGGLE VALVE  
10-32, 1/8" NPT, 1/16" to 1/8" BARB**



[larger image](#)

**Design Considerations**

- The 1/8 Female NPT Toggle Valves are a compact Normally Closed design
- 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

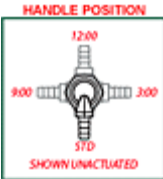
**Example of how to order**

Type	Flow Option	Inlet Port	Outlet Port	Seal	Handle
Toggle	3-Way	1/8 Female	10-32	Buna	Black
Activated, Detented	(Exhausting), Normally Closed	NPT	Female		Nylon

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

**TA3NC-B,1/8F,10-32F,B=** Toggle Activated Detented, 3-Way Exhausting, Normally Closed, Buna Seals, 1/8 Female NPT Inlet x 10-32 Female Outlet, Black Nylon Toggle Handle

**Specifications**

<b>Material</b>	BODY and PANEL NUTS - Electroless Nickel Plated Brass, STEM - Brass
<b>Type</b>	Toggle Activated (Detented), Toggle Momentary (Spring Return)
<b>Flow Option</b>	2-Way (Non-Exhausting) Normally Closed, 3-Way (Exhausting) Normally Closed
<b>Seal Option</b>	Buna-N, Ethylene Propylene, Fluoroelastomer (Viton®)
<b>Output Port</b>	10-32 Female, 10-32 Male 1/16 Barb, 3/32 Barb, 1/8 Barb
<b>Toggle Style and Color</b>	Black Nylon, Gray Nylon, Light Gray Nylon Electroless Nickel Plated Brass, Short Electroless Nickel Plated Brass
<b>Port Position</b>	Standard, 9:00, 12:00, 3:00  <p><a href="#">larger image</a></p>
<b>Spring</b>	STANDARD SPRING - 302 Stainless, 50% SPRING - 302 Stainless
<b>Panel Mount Threads</b>	15/32-32
<b>Maximum Operating Temperature</b>	180 °F
<b>Flow Rate</b>	2.5 SCFM at 50 psi

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

[Print](#)

[Back](#)