

Miniature Valves:

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**SWIVEL TOGGLE VALVE (Male x Female)
1/8" NPT**



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Design Considerations

- The Swivel Toggle Valves are a compact Normally Closed design
- Detented or Momentary Toggle Handle
- 1/8 NPT Swivel Body for easy orientation after installation
- 2-Way (Non-Exhausting) or 3-Way (Exhausting)
- The 3-Way (Exhausting) Toggle Valves relieve air around the handle

Example of how to order

<u>Type</u>	<u>Flow Option</u>	<u>Seal</u>	<u>Inlet Port</u>	<u>Outlet Port</u>	<u>Handle</u>
Toggle Activated, Detented	3-Way (Exhausting), Normally Closed	Buna	1/8 MNPT	1/8 FNPT	Black Nylon

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

SWTA3NC-B,1/8M,1/8F,B,NPM =Swivel Body, Toggle Activated Detented, 3-Way Exhausting, Normally Closed, Buna Seals, 1/8 Male NPT Inlet x 1/8 Female NPT Outlet, Black Nylon Toggle Handle

Specifications

Material	BODY - Electroless Nickel Plated Brass, STEM - Brass
Type	Toggle Activated (Detented), Toggle Momentary (Spring Return)
Flow Option	2-Way (Non-Exhausting) Normally Closed, 3-Way (Exhausting) Normally Closed
Seal Option	Buna-N, Ethylene Propylene, Fluoroelastomer (Viton®)
Input Port	1/8 Male NPT
Output Port	1/8 Female NPT
Toggle Style and Color	Black Nylon, Gray Nylon, Light Gray Nylon Electroless Nickel Plated Brass, Short Electroless Nickel Plated Brass
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 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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