THE SPECIALTY MFG. CO.

Standard Toggle Valve

10-32, 1/16" to 1/8" BARB



Configure Your Exact Valve



Design Considerations

- The Standard Toggle Valves are designed with Normally Closed (Momentary only) or Normally Open options
- 2-Way (Non-Exhausting) or 3-Way (Exhausting) 10-32 Female porting
- Supplied with two Electroless Nickel Plated Panel Nuts and lock washer

Specifications:

Material	BODY and PANEL NUTS - Electroless Nickel Plated Brass, STEM - Brass			
Flow Option	2-Way (Non-Exhausting) Normally Closed, 3-Way (Exhausting) Normally Closed			
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 & Color	Black Nylon, Gray Nylon, Light Gray Nylon, White Nylon, Blue Nylon, Red Nylon New Style Black Nylon Black Delrin Ball Electroless Nickel Plated Brass			
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			
Actuation Force - Tested at 50 psi	Standard Spring - 4 lbs			

Example of How to Order:

Туре	Flow Option	Inlet Port	Outlet Port	Seal	Handle
Toggle, Momentary	3-Way (Exhausting), Normally Closed	10-32 Female	3/32 Barb	Buna	Black Nylon Toggle

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

Example: TM3NC-B,10-32F,3/32B,B = Toggle Momentary, 3-Way Exhausting, Normally Closed, Buna Seals, 10-32 Female Inlet x 3/32 Barb Outlet, Black Nylon Toggle