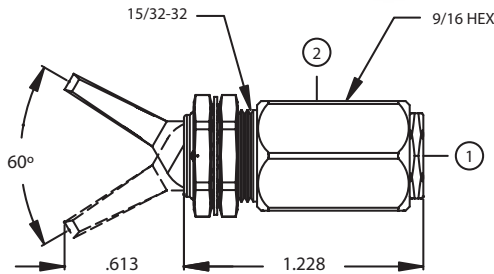
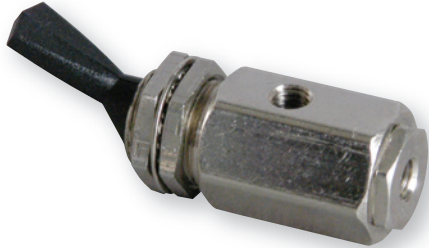


NORMALLY OPEN - TOGGLE VALVE



PORT DEFINITIONS
 1. 10-32 Female Input
 2. 10-32 Female Output

Design Considerations

The Special Toggle Valve Series promotes a compact Normally Open design with multiple configurations to fit the exact end use application. The Toggle Valves are available with Detented or Momentary Handles, and with 2-Way (Non-Exhausting) or 3-Way (Exhausting) 10-32 Female porting. The 3-Way (Exhausting) Toggle Valves relieve air around the handle. The Panel Mount Toggle Valves require a .500 hole and are supplied with two Electroless Nickel Plated Panel Nuts and lock washer.

*** Type C has more flow than the standard toggle valves.

Specifications

Body & Panel Nuts: Electroless Nickel Plated Brass
Stem: Electroless Nickel Plated Brass
Panel Mounting: 1/2" Panel Hole, 1/4" Max. Thickness
Spring: 302 Stainless Steel

Maximum Operating Pressure – 0 - 125 psi
Maximum Operating Temperature – -25°F to 180°F
Flow Rate – 2.5 SCFM @ 50 PSI
Toggle Actuation Force – Tested at 50 PSI
 Std Spring, 9 oz. Detented, 1 lb 3 oz. Momentary

Example of How to Order

CTA 2 NO -B,10-32F, * , B, * , *

* Spring – Std, 50%, HS (Heavy Spring)

* Port Position – Std, 12:00, 3:00, 9:00

Toggle Color – B - Black, G - Gray, LG - Light Gray, PT - Plated

* Output Port – specified only if output is different than input, 1/16 Barb, 1/8 Barb, 3/32 Barb

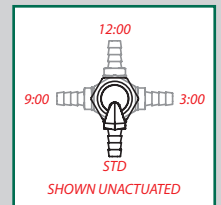
Input Port – 10-32F

Seal Options – B - Buna, E - Ethylene Propylene (EPDM), F - Fluoroelastomer (Viton®)

Normally Open

2 - Way (Non-Exhausting) 3 - Way (Exhausting)

CTA – Toggle Activated (Detented), CTM – Toggle Momentary (Spring Return)



*** Specify asterisk items only if other than standard