Miniature Valves:

<u>Toggle, Push-Button & Needle Valves</u> > <u>PUSH BUTTON VALVES</u> > NON-PANEL MOUNT NPT PUSH BUTTON VALVE

1/8" Male NPT x 1/8" Female NPT

NON-PANEL MOUNT NPT PUSH BUTTON VALVE 1/8" Male NPT x 1/8" Female NPT



larger image

Design Considerations

- The Non Panel Mount NPT Push Button Valves are a compact Normally Closed (Momentary only) design
- 2-Way (Non-Exhausting) or 3-Way (Exhausting) 1/8 NPT porting
- The 3-Way (Exhausting) Push Button Valves relieve air around the button

Example of how to order

Type	Flow Option	Seal	Inlet	Outlet	Handle
Push Button,	3-Way	Buna	Port	Port	Black
Momentary	(Exhausting),		1/8	1/8	Nylon
	Normally		MNPT	FNPT	Button
	Closed				

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

NPTPB3NC-B,1/8M,1/8F,B,NPM = Push Button, Momentary, 3-Way Exhausting, Normally Closed, Buna Seals, 1/8 Male NPT Inlet x 1/8 Female NPT Outlet, Black Nylon Button

Specifications

Material	BODY - Electroless Nickel Plated Brass, STEM - Brass	
Туре	Push Button (Momentary)	
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	
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	
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		

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	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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