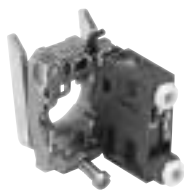
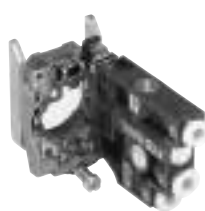


For Use With 22mm (7/8") Metal Operating Heads 5/32" Instant

3/2 Valve Bodies with Mounting Ring



PXBB3111B



PXBB4131B

Part Number	Connections	Function	Type of Switching*
PXBB3111B	5/32" Instant	3/2	NNP
PXBB3121B	5/32" Instant	3/2	NP
PXBB4131B	5/32" Instant	3/2	Universal 3-Way

Note: • Mount up to 3 valves on mounting ring for push buttons.
• Mount up to 2 valves on mounting ring for selector switches,
Valves **cannot** be mounted in center position.

Specifications

Air Quality –
Standard Shop Air, Lubricated or Dry 40 µm Filtration

Flow –
PXBB3• Cv=.08
PXBB4• Cv=.18

Materials –
Body Polyamide
Operating Head Zinc Alloy & Plastic

Operating Positions..... All Positions

Operating Pressure –
PXBB3• 15 to 115 PSIG (1 to 9 bar)
PXBB4• 15 to 145 PSIG (1 to 10 bar)

Ports5/32" Instant for Semi-Rigid Nylon or
Polyurethane Tube

Temperature –
Operating 5°F to 140°F (-15°C to + 60°C)

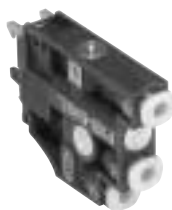
Additional Valve Bodies



PXBB3911



PXBB4932



PXBB4931

Part Number	Connections	Function	Type of Switching*
PXBB3911	5/32" Instant Straight	3/2	NNP
PXBB3912	5/32" Instant Swivel		
PXBB3921	5/32" Instant Straigh	3/2	NP
PXBB3922	5/32" Instant Swivel		
PXBB4931	5/32" Instant Straight	3/2	Universal 3-Way
PXBB4932	5/32" Instant Swivel		

Replacement Valve Bodies for PXBB1 and PXBB2 Push Button Valve Series



PXBB1911



PXBB1922



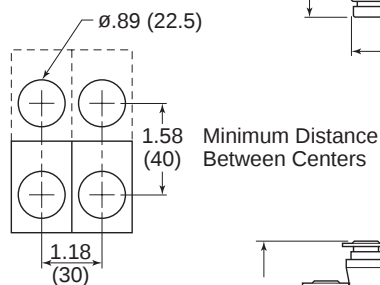
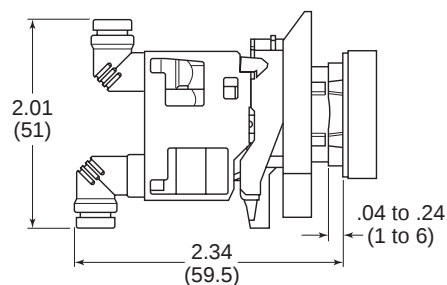
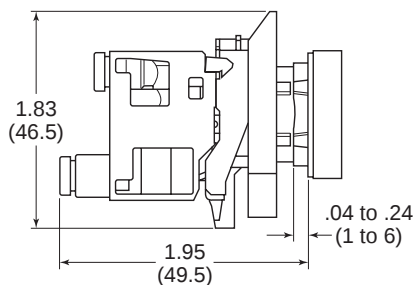
PXBB2911

Part Number 1/16" ID Body	Part Number 1/8" ID Body	Connections	Function	Type of Switching*
PXBB1911	PXBB2911	5/32" Instant Straight	3/2	NNP
PXBB1912	—	5/32" Instant Swivel		
PXBB1915	PXBB2915	10-32 UNF Threaded	3/2	NP
PXBB1921	PXBB2921	5/32" Instant Straight		
PXBB1922	—	5/32" Instant Swivel		
PXBB1925	PXBB2925	10-32 UNF Threaded	2/2	NNP NP
PXBB1911SE	—	5/32" Instant Straight		
PXBB1921SE	—	5/32" Instant Swivel		

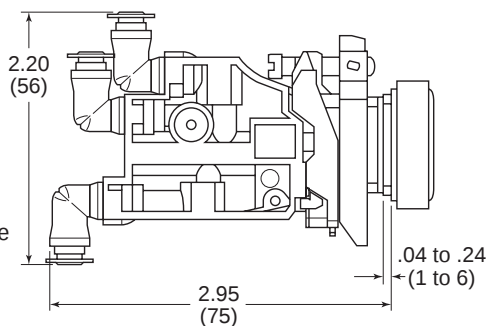
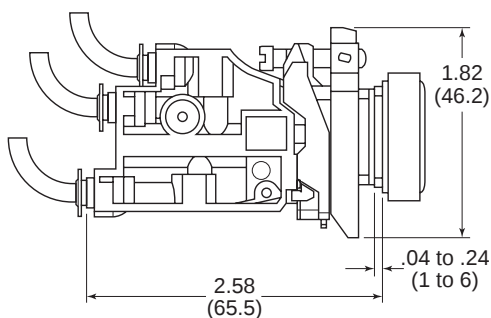
BOLD ITEMS ARE MOST POPULAR

Dimensions & Assembly

PXB-B3 Dimensions



PXB-B4 Dimensions

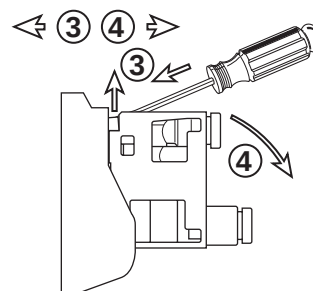
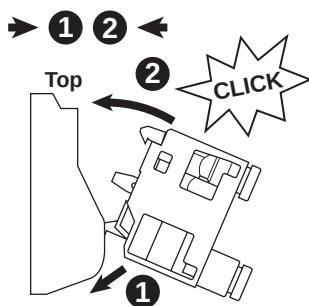


Tube Bending Radius For PXBB3 and PXBB4

- 4 mm O.D. x 2 mm I.D. Tube
= Minimum 0.39 (10) Radius
- 4 mm O.D. x 2.7 mm I.D. Tube
= Minimum 0.59 (15) Radius

Assembly

Assembling PXB Valves On Mounting Block



Assembling PXB Valves On the Back of the Electrical Contact

