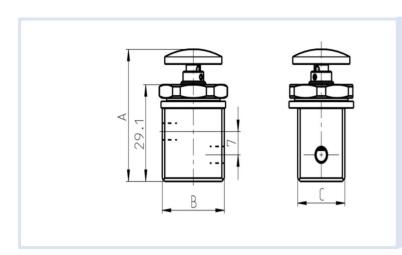


3X2 Manual Push Button Operated Valve





Technical Data

A 3/2 push Button operated valve is a type of standard mechanical valve that is activated manually by pushing knob.

Push Button operated valves find their application in the systems were manual control is needed for the actuation or deactuation of pneumatic actuators such as cylinders, gripers etc.

Normally open and normally closed are the two variants available in 3/2 push button operated valves.

Namur type of valves is also available.

Design features and materials

Aluminum Aluminum alloy

parts Steel Parts Steel with surface treatment Spring steel with surface treatment or S.S. **Springs**

Plastic parts POM, PA, Nylon Nitrile rubber Sealing

elements

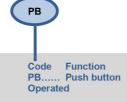
Model	32
Design	Spool type
Medium	Compressed air- Dry, filtered, Lubricated
Working Pressure range	2-10 Bar
External Pilot pressure	2-4 Bar
Recommended oil for lubrication	ISO VG32(Servo system 32)
Ambient/Medium temperature	5°-60°C
Flow	Inlet & Outlet Port-
	M5 - 50 LPM @10 bar
Packaging Dimensions(mm)	Inlet & Outlet Port - A / B / C
	G1/8"- 39.7 / 25 / 19
End Connection	M5

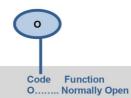
Circuit function











C..... Normally Closed



W/o Namur

Order Code:-

While ordering valve, please mention the suffix given above.

Example:-The ordering no. for 3X2 Push Button operated normally open valve with port size M5 is **32SMOPBO0**.