

PulseTecH Micro Pneumatic Valves

2 & 3 Way Valve Body for Actuators

Technical information

Pressure range: 2-10 bar Temperature range: Max. +60°C

Actuation force: 6 N

Orifice/Flow rate: 2.5mm / 100 NI/min

Housing: Aluminium
Seals: NBR
Lubricant: Not required

Operating medium: 5 micron filtered, lubricated or non-lubricated compressed air



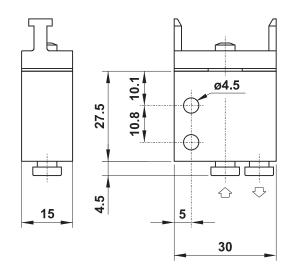


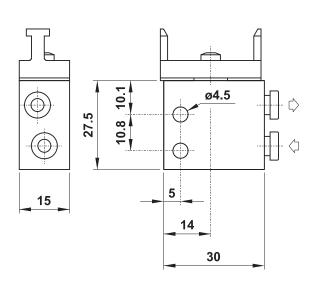
Other information

Minimum order quantities may apply. Preferred types **
See drawings for port orientation. Technical drawings shown with 4mm push-in ports only.
Choose up to two valve bodies per actuator.

| Symbol | Description | Ports | Bottom Ported | Side Ported |
|---|--|-------------|------------------|------------------|
| 7 N | 2/2 way spring return to normally closed | 4mm push-in | PT.00.22.1.B4 ** | PT.00.22.1.S4 ** |
| | 2/2 way spring return to normally closed | M5 threaded | PT.00.22.1.B5 | PT.00.22.1.S5 |
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| | | , | | |
| ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | 3/2 way spring return to normally closed | 4mm push-in | PT.00.32.1.B4 ** | PT.00.32.1.S4 ** |
| | 3/2 way spring return to normally closed | M5 threaded | PT.00.32.1.B5 | PT.00.32.1.S5 |
| | | | | |
| | | | | |
| ~ ~ | 3/2 way spring return to normally open | 4mm push-in | PT.00.32.2.B4 ** | PT.00.32.2.S4 ** |
| | 3/2 way spring return to normally open | M5 threaded | PT.00.32.2.B5 | PT.00.32.2.S5 |
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Dimensional drawings





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