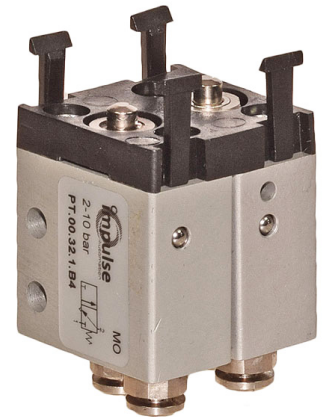


PulseTech Micro Pneumatic Valves

5 Way (2 x 3 Way) Valve Body for Actuators

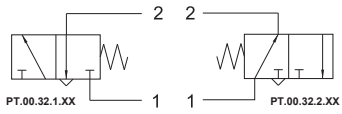
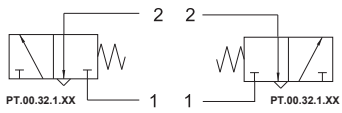
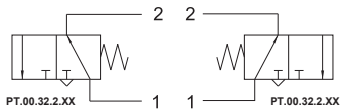
Technical information

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

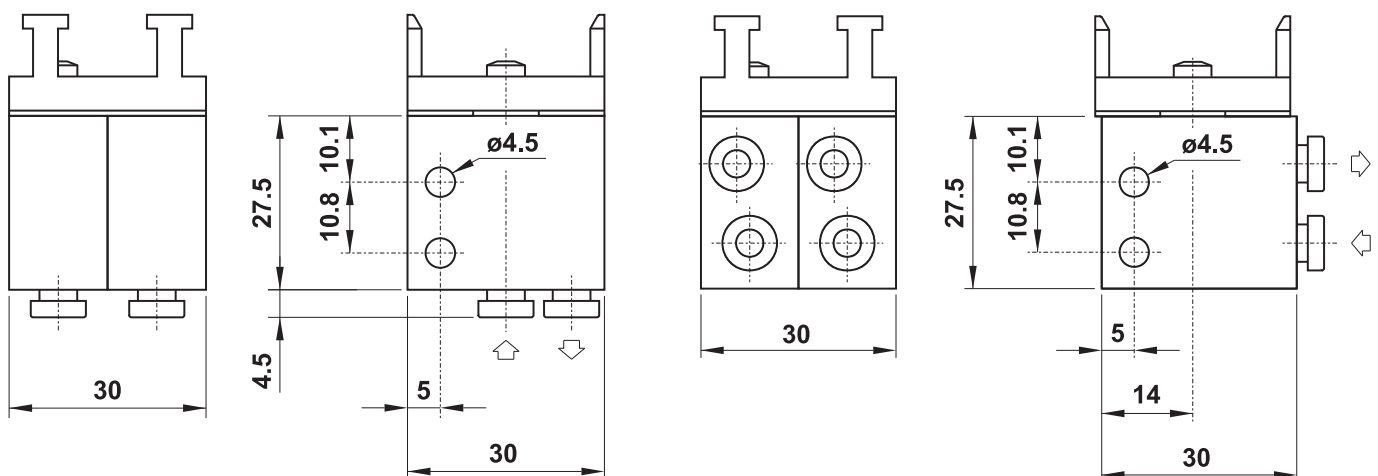


Other information

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

Symbol	Description	Ports	Bottom Ported	Side Ported
 PT.00.52.1.XX	5/2 way	4mm push-in	PT.00.52.0.B4 **	PT.00.52.0.S4 **
	5/2 way	M5 threaded	PT.00.52.0.B5	PT.00.52.0.S5
 PT.00.53.1.XX	5/3 way open centre ports	4mm push-in	PT.00.53.3.B4	PT.00.53.3.S4
	5/3 way open centre ports	M5 threaded	PT.00.53.3.B5	PT.00.53.3.S5
 PT.00.53.2.XX	5/3 way pressurised centre ports	4mm push-in	PT.00.53.4.B4	PT.00.53.4.S4
	5/3 way pressurised centre ports	M5 threaded	PT.00.53.4.B5	PT.00.53.4.S5

Dimensional drawings



Impulse Automation Limited
United Kingdom
Company Registration 665193