# PILOT, LOGIC & SPECIALIST VALVES

## LOGIC VALVES

### Specification

Model	KP080394	KP080494	KP080214	KP080254	KP040034
Fluid	Air (to be filtered by 50µm filter element)				
Port	4 mm Push-in				
Orifice	2.5 mm				
Flow Rate @ 6 bar	100 NI/min				
Operating Pressure	0.02 - 1MPa (0.2 - 145psi)				
Temperature	0°C to +60°C				
Material of Body	Aluminium				
Material of Spring	Stainless Steel				
Material of Seals	NBR				
Material of Internal Components	Brass OT58				
Actuating pressure at 6 bar	1.2 bar	1 bar	-	-	2 bar



# Symbols | And the content of the co

### **Product Features**

- 1. Pneumatic logic is a reliable and functional control method for industrial processes
- 2. Logic devices are used in processes where compressed air is the only energy source available
- 3. Compact and lightweight
- 4. 4mm push-in connectors fitted, to enable quick and easy installation
- 5. Will operate in a lubricated and non-lubricated system

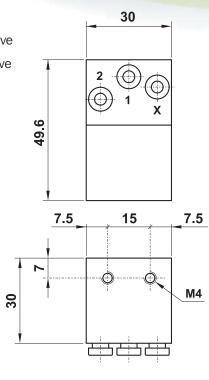


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### **Dimensions**

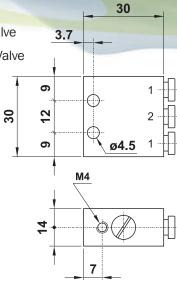
### Model:

- KP080394 NOT Valve
- KP080494 YES Valve



#### Model:

- KP080214 OR Valve
- **KP080254** AND Valve



### Model:

 KP040034 Mono-stable Memory Element Valve

