

Air Operated Valves PDT Series




Photo : PDT-5C1

Characteristics

This is an Air Operated Valve with outer dimensions of $\phi 44.5 \times 52.0$ (mm) . The orifice diameter is 4.0 - 5.0 (mm). PTFE is employed for the body and seal material, providing high chemical compatibility.

Specifications

Method	Air-operated	
Supply	300 kPa air	
Orifice (mm)	4.0 - 5.0 mm	
Type	2way-NC, 3way	
IN port pressure	0~300 kPa	You can choose the pressure unit. <div><div>kPa</div><div></div></div>
OUT port pressure (NC)	0~150 kPa	
OUT port pressure (NC)(NO)	0~150 kPa	
Port connection	Rc1/8, Rc1/4	
Body material	PTFE	
Seal material	PTFE	
Other wetted materials	PCTFE	
Power consumption	0W	
Operating duration	-	
Outer dimensions	φ44.5 x 52.0 - 67 mm	
Fluid temperature range	0~80℃	
Ambient temperature range	0 ~ 60 ℃	