

VALVES, PNEUMATICALLY AND MECHANICALLY ACTUATED

Mechanically Actuated Valve Type 72

72.010

This micro air valve was developed specially as a small signal element for mounting in confined spaces. Its design allows a big orifice at small overall dimensions. Pre-controlled by an air outlet in the integrated tube nipple it only needs a minimum of actuating force to shut off the pilot port.



DESCRIPTION	VALUE
Function	3/2-way NC
Pressure range	1.5 - 8 bar
Nominal orifice	2 mm
Kv-value	0.8 l/min
Actuation type	mechanically actuated, plunger
Medium	Filtered (5 µm), lubricated and non lubricated air
Type of pneumatic connection	M5
Returning mechanism	Spring
Ambient temperature	-10 ... +60 °C
Valve type	Poppet valve
Materials	Polyamide, Al, NBR
Actuation	pilot controlled
Accessories	One way trip mechanism (order no. 42.300)
Identification number	50271

CONTACT

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PRODUCT

<https://www.kendrion.com/en/productfinder/group/product/valves-pneumatically-and-mechanically-actuated/72010>