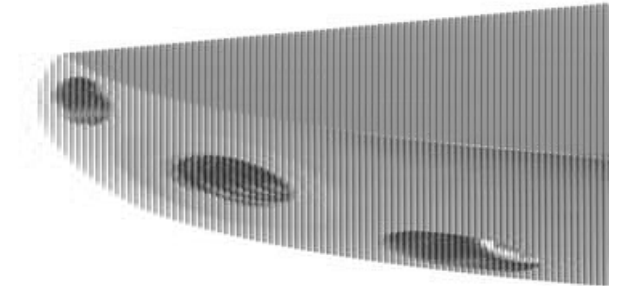


## ASCO - AIR CONTROLLED 1/4" OR NAMUR

G551A105

Valve 3/2. Air-monost. G1/4"

- Function 3/2-5/2
- Environmental protection version
- High flow rate
- Robust construction with aluminium housing



### Product description

Air controlled slide valve for 1/4" connection or NAMUR. The 1/4" valve can be ordered in an environmental protection version, whereas it is standard with the NAMUR valve. Environmental protection means that all the internal parts of the valve are totally sealed against fluids, dust, corrosive substances etc. that may be present in the surroundings.

The 1/4" valve is ordered in 3/2 or 5/2 versions and can be single or manifold mounted for common supply. The NAMUR valve is delivered with two adapter plates as standard. The valve can then be adapted to 3/2 or 5/2 function by fitting the relevant plate.

### Specifications

<b>Approvals</b>	IEC, TÜV
<b>Connection Air</b>	G1/8
<b>Connection Thread</b>	G1/4
<b>Differential Pressure Max</b>	10
<b>Differential Pressure Min</b>	0
<b>Flow Max l/min Double</b>	860
<b>Function</b>	3/2, Air-controlled with spring return, Normally Closed (SPST)
<b>IP Class</b>	IP65
<b>Manual operation</b>	No
<b>Material of body</b>	Anodised aluminum
<b>Material of seals</b>	NBR, PUR
<b>Materials Internal Parts</b>	Aluminium, POM, Stainless steel
<b>Max. pressure</b>	10
<b>Mounting</b>	Independent
<b>Pilot Pressure Max</b>	10
<b>Pilot Pressure Min</b>	2

Short Circuit Protection	No
Temperature range from	-25
Temperature range to	60
Type of valve	Air controlled
Weight	0,43

