



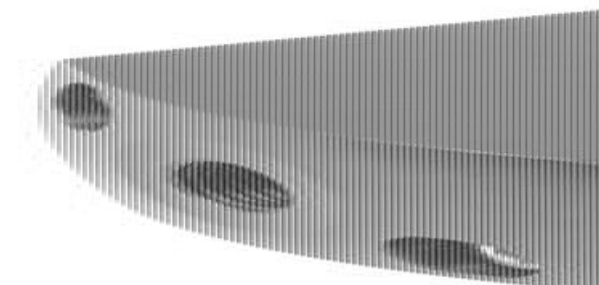
## ASCO - AIR CONTROLLED 1/4" OR NAMUR

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.

### TECHNICAL DATA

Approvals	IEC, TÜV
Connection	G1/4
Connection air	G1/8
Differential pressure max	10 bar
Differential pressure min	0 bar
Flow max	860 l/min
Function	3/2, Air-controlled with spring return, Normally Closed (SPST)
IP class	IP65
Manual operation	No
Material internal parts	Aluminium, POM, Stainless steel
Material of body	Anodised aluminum
Material of seals	NBR, PUR
Mounting	Independent
Pilot pressure max	10 bar
Pilot pressure min	2 bar

Pressure max	10 bar
Short circuit protection	No
Temperature operational max	60 °C
Temperature operational min	-25 °C
Type of valve	Air controlled
Weight	0,43 kg

