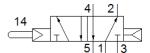
## Stem actuated valve VMEM-SC-M52-A-G18 Part number: 555628 Product to be discontinued

Type to be discontinued. Available until 2019. See Support Portal for alternative products.







## **Data sheet**

Feature	Value
Valve function	5/2 monostable
Type of actuation	mechanical
Width	20 mm
Standard nominal flow rate	500 l/min
Working pressure	2.5 10 bar
Design structure	Piston slide
Type of reset	Air spring
Nominal size	4 mm
Instructions for use	Do not use as mechanical stop
Type of piloting	Piloted
Pilot air supply	Internal
Max. switching frequency	3 Hz
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Actuating force	15.5 N
Max. force on actuator	80 N
Product weight	170 g
Mounting type	with through hole
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Pneumatic connection, port 3	G1/8
Pneumatic connection, port 4	G1/8
Pneumatic connection, port 5	G1/8
Materials note	Conforms to RoHS
Material cover	PA
Material seals	NBR
Material housing	Wrought Aluminum alloy
	Anodized