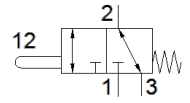
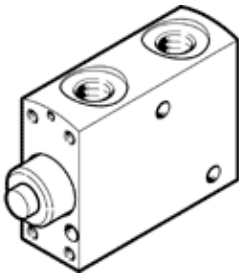


stem actuated valve VMEF-ST-M32-M-G14

Part number: 8031300

FESTO



Data sheet

Feature	Value
Valve function	3/2 closed, monostable
Type of actuation	mechanical
Width	20 mm
Standard nominal flow rate	870 l/min
Operating pressure	-0.95 ... 10 bar
Design structure	Poppet seat
Type of reset	mechanical spring
Nominal size	6 mm
Instructions for use	Do not use as mechanical stop
Sealing principle	soft
Assembly position	Any
Type of piloting	direct
Flow direction	reversible
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	46 N
Product weight	110 g
Mounting type	with through hole
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Pneumatic connection, port 3	G1/4
Materials note	Conforms to RoHS
Material seals	NBR
Material housing	Wrought Aluminium alloy Anodised