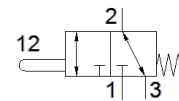
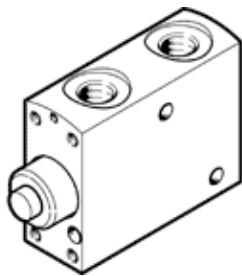


stem actuated valve VMEF-ST-M32-M-G18

Part number: 8031295

FESTO



Data sheet

Feature	Value
Valve function	3/2 closed, monostable
Type of actuation	mechanical
Width	20 mm
Standard nominal flow rate	750 l/min
Operating pressure	-0.95 ... 10 bar
Design structure	Poppet seat
Type of reset	mechanical spring
Nominal size	5.6 mm
Instructions for use	Do not use as mechanical stop
Sealing principle	soft
Assembly position	Any
Type of piloting	direct
Flow direction	reversible
Overlap	Zero overlap
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	116 g
Mounting type	with through hole
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Pneumatic connection, port 3	G1/8
Materials note	Conforms to RoHS
Material seals	NBR
Material housing	Wrought Aluminium alloy Anodised