

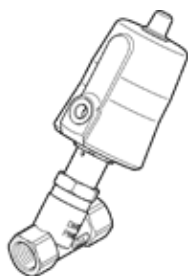
# angle seat valve

## VZXF-L-M22C-M-A-N12-130-M1-V4B2T-50-40

Part number: 3539721

FESTO

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



### Data sheet

Feature	Value
Design structure	Poppet valve with spring return
Type of actuation	pneumatic
Sealing principle	soft
Assembly position	Any
Mounting type	Line installation
Process valve connection	NPT1/2
Nominal diameter DN	15
Nominal size	13 mm
Valve function	2/2 closed, monostable
Flow direction	non reversible
Medium pressure	0 ... 40 bar
Nominal pressure of process valve	40
Exhaust-air function	not throttleable
Type of reset	mechanical spring
Type of piloting	With external control
Pneumatic connection	G1/8
Operating pressure	6 ... 10 bar
Medium	Vapour Inert gases Filtered compressed air, degree of filtration 200 µm
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Max. viscosity	600 mm <sup>2</sup> /s
Medium temperature	-40 ... 200 °C
Ambient temperature	-10 ... 60 °C
Flow rate Kv	3.8 m <sup>3</sup> /h
Materials note	Contains PWIS substances Conforms to RoHS
Material housing	Stainless steel casting
Material number for housing	1.4408
Material drive head	Nickel-plated brass
Material spindle seal	PTFE
Material seat seal	PTFE
Product weight	1,300 g
Corrosion resistance classification CRC	2 - Moderate corrosion stress