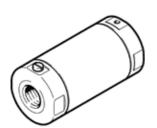
## Pinch valve **VZQA-C-M22C-15-GG-V2V4E-6**Part number: 3412426

**FESTO** 

Pneumatically actuated pinch valve in stainless steel, safety position closed, DN15.





## **Data sheet**

Feature	Value
Design structure	Pneumatically actuated pinch valve
Type of actuation	pneumatic
Sealing principle	soft
Assembly position	Any
Mounting type	Line installation
Process valve connection	G1/2
Nominal diameter DN	15
Valve function	2/2 closed, monostable
Flow direction	reversible
Medium pressure	0 6 bar
Operating pressure	3.5 6 bar
Nominal pressure of process valve	10
Bursting pressure	16 bar
Type of reset	mechanical spring
Type of piloting	With external control
Auxiliary pilot air port 12	M5
Pilot medium	Compressed air to ISO 8573-1:2010 [7:4:1]
Medium	Compressed air to ISO 8573-1:2010 [-:-:1]
	Water
Max. viscosity	4,000 mm2/s
Medium temperature	-5 100 °C
Ambient temperature	-5 60 °C
Storage temperature	68℃
Flow rate Kv	5 m3/h
Switching time on	150 ms
Switching time off	250 ms
Materials note	Contains PWIS substances
	Conforms to RoHS
Material housing	High alloy steel, non-corrosive
Material number for housing	1.4301
Material housing cover	High alloy steel, non-corrosive
Material no. housing cover	1.4435
Material seals	FPM
Material shut-off element	EPDM
Product weight	537 g
Food-safe	See Supplementary material information
Material bowl	PA6