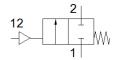
## angle seat valve VZXF-L-M22C-M-B-G112-350-H3B1V-50-6-C Part number: 3539368



Pneumatically actuated angle seat valve in red brass. Under seat version, safety position closed, G thread, PWIS-free, nominal width 1 1/2".





## **Data sheet**

Feature	Value
Design structure	Poppet valve with piston actuator
Type of actuation	pneumatic
Sealing principle	soft
Assembly position	Any
Mounting type	Line installation
Line connection	G1½ threaded collar to DIN ISO 228
Nominal size	35 mm
Valve function	2/2 closed, monostable
Flow direction	non reversible
Medium pressure	0 6 bar
Nominal pressure of process valve	16
Exhaust-air function	not throttleable
Type of reset	mechanical spring
Type of piloting	With external control
Pneumatic connection	Female thread G1/8
Operating pressure	6 10 bar
Medium	Vapour
	Mineral oil-based hydraulic oil
	Inert gases
	Mineral oil
	Water
	Filtered compressed air, degree of filtration 200 μm
	Neutral fluids
Flow direction	Below valve seat, for gaseous and liquid media
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Max. viscosity	600 mm2/s
Medium temperature	-10 80 °C
Ambient temperature	-10 60 °C
Flow rate Kv	16.5 m3/h
Materials note	Conforms to RoHS
Material process valve housing	Gunmetal (red brass)
Material number, process valve housing	CC499K
Material spindle seal	FPM
Material seat seal	FPM
Product weight	2,300 g
CE mark (see declaration of conformity)	to EU directive pressure devices
Corrosion resistance classification CRC	1 - Low corrosion stress
Material drive housing	Brass