## Angle seat valve VZXA-A-TS7-1/2""-M6-B1T-16-K-46-17-PR-PM Part number: 8111598







## **Data sheet**

Value
Poppet valve with piston drive
Pneumatic
optional
In-line installation
Threaded coupling 1/2 NPT as per ANSI/ASME B 1.20.1
2/2
Non-reversible
0 MPa1.6 MPa 0 bar16 bar
Mechanical spring
Externally controlled
Female thread G1/8
0.5 MPa0.7 MPa 5 bar7 bar 72.5 psi101.5 psi
Vapour Inert gases Filtered compressed air, grade of filtration 200 µm
Above valve seat, for gaseous media
On/off operation
Compressed air to ISO 8573-1:2010 [7:4:4]
600 mm <sup>2</sup> /s
-10 °C60 °C
0 °C60 °C
4.9 m³/h
Weather-protected application areas Class C1 based on IEC 60654-1
RoHS-compliant
VDMA24364 zone III
Brass
CW724R

Feature	Value
Material seals	FPM
Material spindle seal	PTFE
Material seat seal	PTFE
Product weight	1096 g
Size of drive	46 mm
Stroke	17 mm
Control function	Closed via reduced spring force, N/C
Position detection	Via mechanical indicator
Material drive housing	PA-reinforced
Storage temperature	-10 °C60 °C
Degree of protection	IP65 IP67
Material piston rod	High-alloy stainless steel
Material cover	PA-reinforced