angle seat valve VZXA-B-TS6-20-M2-V13T-30-K-75-20-V4 Part number: 8060529

Modular, pneumatically actuated angle seat valve in stainless steel. Under seat version, safety position closed, G thread, nominal width DN20.

Data sheet

Poppet valve with piston actuator pneumatic Any Line installation G¼ threaded collar to DIN ISO 228
Any Line installation G¾ threaded collar to DIN ISO 228
Line installation G¾ threaded collar to DIN ISO 228
G¾ threaded collar to DIN ISO 228
2/2
non reversible
0 3 MPa
0 30 bar
mechanical spring
With external control
Female thread G1/8
0.5 1 MPa
5 10 bar
72.5 145 psi
Vapour
Mineral oil-based hydraulic oil
Inert gases
Mineral oil
Water
Filtered compressed air, degree of filtration 200 µm
Neutral fluids
Below valve seat, for gaseous and liquid media
On/off operation
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
600 mm2/s
-10 180 °C
0 60 °C
13.5 m3/h
C1 - weather protected locations of use
Conforms to RoHS
VDMA24364 zone III
Stainless steel casting
1.4409
FPM
PTFE
PTFE
3,360 g
CRN
TÜV 968/V 1039.01/20
SIL 2
1.36E-07
5.95E-04

FESTO



FESTO

Feature	Value
Actuator size	75 mm
Stroke	20 mm
Control function	Closed via spring force, NC
Position detection	With mechanical indicator
Material drive housing	Stainless steel casting
Material number, actuator housing	1.4408
Storage temperature	-10 60 °C
Protection class	IP65
	IP67
Material piston rod	High alloy steel, non-corrosive
Material cover	Stainless steel casting