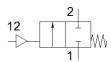
angle seat valve VZXF-L-M22C-M-B-G112-350-M1-V4V4T-50-6 Part number: 1002521







Data sheet

Feature	values
Design structure	Poppet valve with spring return
Type of actuation	pneumatic
Sealing principle	soft
Assembly position	Any
Mounting type	Line installation
Process valve connection	G1 1/2
Nominal diameter DN	40
Nominal size	35 mm
Valve function	2/2 closed, monostable
Flow direction	non reversible
Medium pressure	0 6 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
1 21	Vapour
	Mineral oil-based hydraulic oil
	Inert gases
	Mineral oil
	Water
	Filtered compressed air, degree of filtration 200 µm
	Neutral fluids
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
	600 mm2/s
Medium temperature	-40 200 °C
	-10 60 °C
·	17.5 m3/h
Materials note	Contains PWIS substances
	Conforms to RoHS
Materials information, housing	Stainless steel casting
· · · · · · · · · · · · · · · · · · ·	1.4408
Notes on materials for drive head	Stainless steel
	PTFE
	PTFE
1 11 1 1, 11 1 1	2,500 g
	to EU directive pressure devices
	3 - High corrosion stress