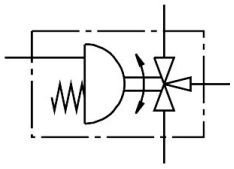
Ball valve actuator unit
VZBM-A-11/4"-RP-25-F-3L-B2-PB80

Part number: 8070271





Data sheet

Feature	Value
Design	3-way ball valve Semi-rotary drive
Type of actuation	Pneumatic
Mounting position	optional
Type of mounting	In-line installation
Connection Process valve	Rp1 1/4
Switching position indicator	Slot direction = flow direction
Nominal size DN	32
Operating pressure	5.5 bar...8 bar
Nominal pressure PN	25
Medium	Compressed air to ISO 8573-1:2010 [-:-:-] Inert gases Water – no water vapour Neutral fluids
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Dew point at least 10 °C below the ambient temperature and temperature of the medium Lubricated operation possible (in which case lubricated operation will always be required)
Media temperature	-20 °C...130 °C
Ambient temperature	-20 °C...80 °C
Flow rate Kv L hole	121 m³/h
Note on materials	RoHS-compliant
LABS (PWIS) conformity	VDMA24364 zone III
Material housing	Brass, nickel-plated
Material number housing	CW617N
Material seals	HNBR PTFE
Material ball	Brass, chrome-plated
Material number ball	CW614N
Material shaft	Brass
Material number shaft	CW614N
Product weight	6953 g

Feature	Value
Corrosion resistance class CRC	1 - Low corrosion stress