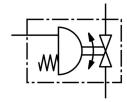
Ball valve actuator unit VZBM-A-11/2"-RP-25-D-2-B2-PB40 Part number: 8070248





General operating condition

Data sheet

Feature	Value
Structural design	2-way ball valve Quarter turn actuator
Actuation type	Pneumatic
Mounting position	Any
Type of mounting	Line installation
Fitting connection	Rp11/2
Switching position indication	Slot direction = flow direction
Nominal width DN	40
Operating pressure	5.5 bar 8 bar
Nominal pressure of fitting PN	25
Symbol	00992011
Medium	Compressed air as per ISO 8573-1:2010 [-:-:-] Inert gas Water – no water vapor Neutral liquids
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Dew point min. 10 °C below the ambient temperature and temperature of medium Operation with oil lubrication possible (required for further use)
Temperature of medium	-15 °C 90 °C
Ambient temperature	-20 °C 80 °C
Flow rate Kv	156 m³/h
Note on materials	RoHS-compliant
LABS (PWIS) conformity	VDMA24364 zone III
Housing material	Brass, nickel-plated
Material number of housing	CW617N
Seals material	FPM HNBR PTFE
Ball material	Brass, chrome-plated
Material number for ball	CW614N
Shaft material	Brass
Material number for shaft	CW614N
Product weight	3329 g
Corrosion resistance class (CRC)	1 - Low corrosion stress

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