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

Brass, with single-acting actuator DFPD 2/2-way, nominal width 11/2", PN25, thread EN 10226-1.

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Data sheet

Feature	Value
Design structure	2-way ball valve
	Swivel drive
Type of actuation	pneumatic
Assembly position	Any
Mounting type	Line installation
Process valve connection	Rp1 1/2
Switching position indicator	Slot direction = flow direction
Nominal diameter DN	40
Operating pressure	5.5 8 bar
Nominal pressure of process valve	25
Medium	Compressed air in accordance with ISO8573-1:2010 [-:-:-]
	Inert gases
	Water (no water vapour)
	Neutral fluids
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Pressure dew point 10°C below ambient temperature/temperature of medium
	Lubricated operation possible (subsequently required for further
	operation)
Medium temperature	-15 90 °C
Ambient temperature	-20 80 °C
Flow rate Kv	156 m3/h
Materials note	Contains PWIS substances
	Conforms to RoHS
Material housing	Nickel-plated brass
Material number for housing	CW617N
Material seals	FPM
	HNBR
	PTFE
Material ball	Brass, chrome-plated
Material number for ball	CW614N
Material shaft	Brass
Material number for shaft	CW614N
Product weight	3,329 g
Corrosion resistance classification CRC	1 - Low corrosion stress



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