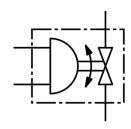
Ball valve actuator unit VZBA-3/4"-GG-63-T-22-F0304-V4V4T-PP30-R-90-C Part number: 1809654





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	Rp3/4
Switching position indication	Slot direction = flow direction
Nominal width DN	20
Operating pressure	6 bar 8.4 bar
Nominal pressure of fitting PN	63
Symbol	00991921
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	Operation with oil lubrication possible (required for further use)
Temperature of medium	-10 °C 200 °C
Ambient temperature	-10 °C 80 °C
Flow rate Kv	45.6 m³/h
Max. surface temperature of assembly	ТХ
Explosion group of assembly	C, C
Note on materials	RoHS-compliant
LABS (PWIS) conformity	VDMA24364 zone III
Housing material	High-alloy stainless steel
Material number of housing	1.4408
Seals material	PTFE PTFE-reinforced
Ball material	High-alloy stainless steel
Material number for ball	1.4408
Shaft material	High-alloy stainless steel
Material number for shaft	1.4401
Product weight	1900 g

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Feature	Value
Explosion prevention and protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Explosive ambient temperature	-10°C <= Ta <= +60°C
Corrosion resistance class (CRC)	3 - High corrosion stress