Ball valve actuator unit VZBC-32-FF-40-22-F0405-V4V4T-PP60-R-90-C Part number: 1913369

Stainless steel with double-acting actuator DAPS 2/2-way, nominal width DN32, PN40, DIN 1092-1.

Data sheet

Feature	Value
Design structure	2-way ball valve
	Swivel actuator
Type of actuation	pneumatic
Assembly position	Any
Mounting type	Line installation
Process valve connection	Ring housing with screw connection
Switching position indicator	Slot direction = flow direction
Nominal diameter DN	32
Working pressure	6 8.4 bar
Nominal pressure of process valve	40
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	Lubricated operation possible (subsequently required for further operation)
Medium temperature	-10 200 °C
Ambient temperature	-10 80 °C
Flow rate Kv	105 m3/h
Max. surface temperature assembly	TX
Explosion group assembly	IIC, IIIC
Materials note	Conforms to RoHS
PWIS conformity	VDMA24364 zone III
Material housing	High alloy steel, non-corrosive
Material number for housing	1.4408
Material seals	PTFE
	PTFE reinforced
Material ball	High alloy steel, non-corrosive
Material number for ball	1.4408
Material shaft	High alloy steel, non-corrosive
Material number for shaft	1.4401
Product weight	5,700 g
Explosion-proof ambient temperature	-10°C <= Ta <= +60°C
Corrosion resistance classification CRC	3 - High corrosion stress



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