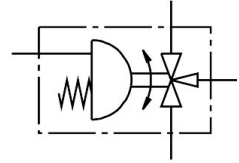



Ball valve actuator unit VZBA-11/4"-GGG-63-32T-F0405-V4V4T-PS53-R-90-4-C

FESTO

Part number: 1915749



 General operating condition

Data sheet

Feature	Value
Design	T-hole
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	6 bar ... 8.4 bar
Nominal pressure PN	63
Symbol	00995330
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	Lubricated operation possible (in which case lubricated operation will always be required)
Media temperature	-10 °C ... 200 °C
Ambient temperature	-10 °C ... 80 °C
Flow rate Kv T hole angled	18 m ³ /h
Flow rate Kv T hole straight	36.5 m ³ /h
Max. surface temperature assembly	TX
explosion group assembly	IIC, IIIC
Note on materials	RoHS-compliant
LABS (PWIS) conformity	VDMA24364 zone III
Material housing	High-alloy stainless steel
Material number housing	1.4408
Material seals	PTFE PTFE reinforced
Material ball	High-alloy stainless steel
Material number ball	1.4408
Material shaft	High-alloy stainless steel
Material number shaft	1.4401
Product weight	6070 g

Feature	Value
Explosion protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Explosion ambient temperature	-10°C ≤ Ta ≤ +60°C
Corrosion resistance class CRC	3 - high corrosion stress