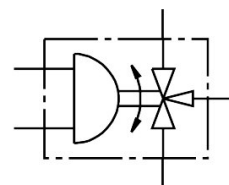


Ball valve actuator unit VZBA-2"-GGG-63-32L-F0507-V4V4T-PP106-R-90-C

Part number: 1914792

FESTO



Data sheet

Feature	Value
Structural design	3-way ball valve L bore
Actuation type	Pneumatic
Mounting position	Any
Type of mounting	In-line installation
Fitting connection	Rp2
Switching position indication	Slot direction = flow direction
Nominal width DN	50
Operating pressure	6 bar...8.4 bar
Nominal pressure of fitting PN	63
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 type L	53.7 m³/h
Max. surface temperature of assembly	TX
Explosion group of assembly	IIC, IIIC
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	9800 g

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