


Ball valve VZBA-2"-GGG-63-32T-F0507-V4V4T

Part number: 1692230

FESTO



 General operating condition

Data sheet

Feature	Value
Design	T-hole
Type of actuation	Mechanical
Sealing principle	Soft
Mounting position	optional
Type of mounting	In-line installation
Connection Process valve	Rp2
Switching position indicator	Slot direction = flow direction
Flange hole pattern	F05 F07
Inside diameter	38.1 mm
Nominal size DN	50
Valve function	3/2
Manual override	None
Flow direction	Reversible
Nominal pressure PN	63
Actuating torque	68 Nm
Based on standard	ISO 5211
Symbol	00991888
Medium	Compressed air to ISO 8573-1:2010 [-:-:-] Inert gases Water – no water vapour Neutral fluids Other media on request
Media temperature	-10 °C ... 200 °C
Flow rate Kv T hole angled	48.8 m ³ /h
Flow rate Kv T hole straight	100 m ³ /h
Note on materials	RoHS-compliant
LABS (PWIS) conformity	VDMA24364 zone III
Material housing	High-alloy stainless steel
Material number housing	1.4408

Feature	Value
Material seat seal	PTFE, modified
Material seals	FPM 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	7400 g
CE mark (see declaration of conformity)	In accordance with EU Pressure Equipment Directive
UKCA marking (see declaration of conformity)	to UK Pressure Equipment Regulations
Explosion protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Corrosion resistance class CRC	3 - high corrosion stress