

Ball valve VZBA-11/2"-GG-63-T-22-F0507-V4V4T

Part number: 1686643

FESTO



Data sheet

Feature	Value
Design	2-way ball valve
Type of actuation	Mechanical
Sealing principle	Soft
Mounting position	optional
Type of mounting	In-line installation
Connection Process valve	Rp1 1/2
Switching position indicator	Slot direction = flow direction
Flange hole pattern	F05 F07
Inside diameter	38 mm
Nominal size DN	40
Valve function	2/2
Manual override	None
Flow direction	Reversible
Nominal pressure PN	63
Actuating torque	29 Nm
Based on standard	DIN 3202-M3 EN 10226-1 ISO 5211
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	170 m³/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 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	2800 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