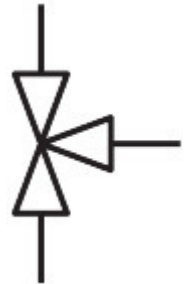


# Ball valve VZBA-2"-GGG-63-32T-F0507-V4V4T

Part number: 1692230

FESTO



## Data sheet

Feature	Value
Structural design	3-way ball valve Drilled T hole
Actuation type	Mechanical
Sealing principle	Soft
Mounting position	Any
Type of mounting	Line installation
Fitting connection	Rp2
Switching position indication	Slot direction = flow direction
Flange hole pattern	F05 F07
Inside diameter	38.1 mm
Nominal width DN	50
Valve function	3/2
Manual override	None
Flow direction	Reversible
Nominal pressure of fitting PN	63
Actuating torque	68 Nm
Based on norm	EN 10226-1 ISO 5211
Medium	Compressed air as per ISO 8573-1:2010 [·:·:·] Inert gas Water – no water vapor Neutral liquids Other flow media on request
Temperature of medium	-10 °C...200 °C
Flow rate Kv type T corner	48.8 m <sup>3</sup> /h
Flow rate Kv type T straight	100 m <sup>3</sup> /h
Note on materials	RoHS-compliant
LABS (PWIS) conformity	VDMA24364 zone III
Housing material	High-alloy stainless steel

<b>Feature</b>	<b>Value</b>
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	7400 g
CE marking (see declaration of conformity)	as per EU pressure equipment directive
UKCA marking (see declaration of conformity)	according to UK regulations for pressure equipment
Explosion prevention and protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Corrosion resistance class (CRC)	3 - High corrosion stress