

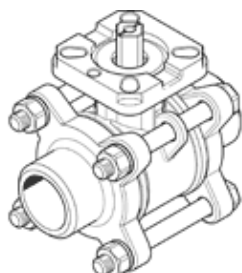
# ball valve

## VZBA-1"-WW-63-T-22-F0405-V4V4T

Part number: 1686689

FESTO

2/2-way, flange hole pattern F0405, welded end.



### Data sheet

Feature	Value
Design structure	2-way ball valve
Type of actuation	mechanical
Sealing principle	soft
Assembly position	Any
Mounting type	Line installation
Process valve connection	Weld-on ends/weld-on ends
Switching position indicator	Slot direction = flow direction
Flange hole pattern	F04 F05
Inside diameter	25 mm
Nominal diameter DN	25
Valve function	2/2
Manual override	None
Flow direction	reversible
Nominal pressure of process valve	63
Actuation torque	17 Nm
Based on the standard	DIN 3202-S13 ISO 5211
Medium	Compressed air in accordance with ISO8573-1:2010 [-:~:] Inert gases Water (no water vapour) Neutral fluids Other media on request
Medium temperature	-10 ... 200 °C
Flow rate Kv	71.5 m3/h
Materials note	Conforms to RoHS
PWIS conformity	VDMA24364 zone III
Material housing	High alloy steel, non-corrosive
Material number for housing	1.4408
Material seals	PTFE PTFE reinforced
Material ball	High alloy steel, non-corrosive
Material number for ball	1.4408
Material shaft	High alloy steel, non-corrosive
Material number for shaft	1.4401
Product weight	1,250 g
Corrosion resistance classification CRC	3 - High corrosion stress