

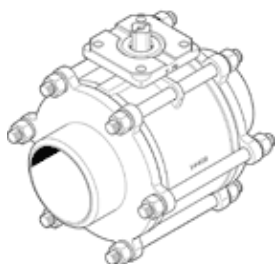
Ball valve

VZBA-4"-WW-63-T-22-F10-V4V4T

Part number: 1686705

FESTO

2/2-way, flange hole pattern F10, 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	F10
Inside diameter	100 mm
Nominal diameter DN	100
Valve function	2/2
Manual override	None
Flow direction	reversible
Nominal pressure of process valve	63
Actuation torque	140 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	1,414 m ³ /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	22,300 g
CE symbol (see declaration of conformity)	according to EU printing device guideline
UKCA marking (see declaration of conformity)	UK regulation for pressure equipment
Corrosion resistance classification CRC	3 - High corrosion stress