

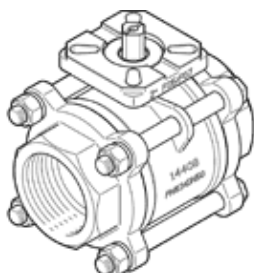
ball valve

VZBA-2"-GG-63-T-22-F0507-V4V4T

Part number: 1686646

FESTO

2/2-way, flange hole pattern F0507, thread EN 10226-1.



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	Rp2
Switching position indicator	Slot direction = flow direction
Flange hole pattern	F05 F07
Inside diameter	50 mm
Nominal diameter DN	50
Valve function	2/2
Manual override	None
Flow direction	reversible
Nominal pressure of process valve	63
Actuation torque	44 Nm
Based on the standard	DIN 3202-M3 EN 10226-1 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	275 m ³ /h
Materials note	Contains PWIS substances Conforms to RoHS
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	4,550 g
CE mark (see declaration of conformity)	to EU directive pressure devices
Corrosion resistance classification CRC	3 - High corrosion stress