

Ball valve

VZBE-1-T-63-F-3L-F05-M-V15V15

Part number: 8096947

FESTO

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Data sheet

Feature	Value
Design structure	3-way ball valve L hole
Type of actuation	mechanical
Sealing principle	soft
Assembly position	Any
Mounting type	Line installation
Process valve connection	1 NPT
Switching position indicator	Slot direction = flow direction
Flange hole pattern	F05
Inside diameter	20 mm
Nominal diameter DN	25
Valve function	3/2
Flow direction	reversible
Nominal pressure of process valve	63
Breakaway torque at differential pressure, nominal pressure, process valve PN	25.2 Nm
Based on the standard	ASME B1.20.1 ISO 5211
Medium	Vapour Compressed air in accordance with ISO8573-1:2010 [-:~:] Inert gases Water Neutral fluids
Medium temperature	-20 ... 200 °C
Flow rate Kv type L	4.1 m3/h
Materials note	Conforms to RoHS
PWIS conformity	VDMA24364 zone III
Material housing	Stainless steel casting
Material number for housing	1.4408
Material seat seal	PTFE
Material seals	PTFE
Material ball	Stainless steel casting
Material number for ball	1.4408
Material shaft	High alloy steel, non-corrosive
Material number for shaft	1.4401
Product weight	1,700 g
Authorization	CRN
Corrosion resistance classification CRC	4 - Very high corrosion stress