

# Ball valve

## VZBE-1/4-T-63-T-2-F0304-V15V15

Part number: 4836917

FESTO



[PDF](#) General operating condition

## Data sheet

Feature	Value
Design	2-way ball valve
Type of actuation	Mechanical
Sealing principle	Soft
Mounting position	optional
Type of mounting	In-line installation
Connection Process valve	1/4 NPT
Switching position indicator	Slot direction = flow direction
Flange hole pattern	F0304
Inside diameter	11.6 mm
Nominal size DN	8
Valve function	2/2
Flow direction	Reversible
Nominal pressure PN	63
Breakaway torque at differential pressure, nominal pressure, process valve PN	7 Nm
Based on standard	ASME B1.20.1 ISO 5211
Symbol	00991458
Medium	Vapour Compressed air to ISO 8573-1:2010 [:-:-] Inert gases Water Neutral fluids
Media temperature	-20 °C ... 200 °C
Flow rate Kv	19 m <sup>3</sup> /h
Note on materials	RoHS-compliant
LABS (PWIS) conformity	VDMA24364 zone III
Material housing	Stainless steel casting
Material number housing	1.4408
Material seat seal	PTFE
Material seals	FPM PTFE
Material ball	Stainless steel casting

<b>Feature</b>	<b>Value</b>
Material number ball	1.4408
Material shaft	High-alloy stainless steel
Material number shaft	1.4401
Product weight	460 g
Approval	CRN
Corrosion resistance class CRC	4 - Very high corrosion stress