

# Ball valve VZBE-3/8-T-63-D-2-M-V15V15

Part number: 4745215

FESTO



[PDF](#) General operating condition

## Data sheet

Feature	Value
Design	2-way ball valve with hand lever
Type of actuation	Mechanical
Sealing principle	Soft
Mounting position	optional
Type of mounting	In-line installation
Connection Process valve	3/8 NPT
Switching position indicator	Slot direction = flow direction
Inside diameter	12.5 mm
Nominal size DN	10
Valve function	2/2
Flow direction	Reversible
Nominal pressure PN	63
Breakaway torque at differential pressure, nominal pressure, process valve PN	4 Nm
Based on standard	ASME B1.20.1
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	22 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	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	200 g
Approval	CRN
Explosion protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Corrosion resistance class CRC	3 - high corrosion stress