

Ball valve
VZBE-3/8-T-63-D-2-M-V15V15
 Part number: 4745215

FESTO



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
Medium	Vapour Compressed air to ISO 8573-1:2010 [-:~:] Inert gases Water Neutral fluids
Media temperature	-20 °C...200 °C
Flow rate Kv	22 m³/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

Feature	Value
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