

Ball valve VZBE-21/2-WA-63-T-2-F0710-M-V15V15

Part number: 8089063

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	Weld-on end according to ASME B16.11

Feature	Value
Switching position indicator	Slot direction = flow direction
Flange hole pattern	F07 F10
Inside diameter	63 mm
Nominal size DN	65
Valve function	2/2
Flow direction	Reversible
Nominal pressure PN	63
Breakaway torque at differential pressure, nominal pressure, process valve PN	79 Nm
Based on standard	ASME B16.11 ISO 5211
Medium	Vapour Compressed air to ISO 8573-1:2010 [-::-] Inert gases Water Neutral fluids
Media temperature	-20 °C...200 °C
Flow rate Kv	684 m³/h
Note on materials	RoHS-compliant
LABS (PWIS) conformity	VDMA24364 zone III
Material housing	Stainless steel casting
Material number housing	1.4408/CF8M
Material seat seal	PTFE, modified
Material seals	FPM PTFE
Material ball	Stainless steel casting
Material number ball	1.4408/CF8M
Material shaft	High-alloy stainless steel
Material number shaft	1.4401
Product weight	7400 g
Approval	CRN
CE mark (see declaration of conformity)	In accordance with EU Pressure Equipment Directive
Explosion protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Corrosion resistance class CRC	4 - Very high corrosion stress