

Ball valve

VZBM-11/4-RP-25-D-2-F03-B2B3

Part number: 4405651

FESTO



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	Rp1 1/4
Switching position indicator	Slot direction = flow direction
Flange hole pattern	F03
Inside diameter	32 mm
Nominal size DN	32
Valve function	2/2
Flow direction	Reversible
Nominal pressure PN	25
Breakaway torque at differential pressure, nominal pressure, process valve PN	7.5 Nm
Based on standard	EN 10226-1 ISO 5211
Medium	Compressed air to ISO 8573-1:2010 [-:::] Inert gases Water – no water vapour Neutral fluids
Media temperature	-15 °C...90 °C
Flow rate Kv	84 m³/h
Note on materials	RoHS-compliant
LABS (PWIS) conformity	VDMA24364 zone III
Material housing	Brass Nickel-plated
Material number housing	CW617N

Feature	Value
Material seals	FPM HNBR PTFE
Material ball	Brass Chrome-plated
Material number ball	CW617N
Material shaft	Brass
Material number shaft	CW617N
Product weight	730 g
CE mark (see declaration of conformity)	In accordance with EU Pressure Equipment Directive
Corrosion resistance class CRC	1 - Low corrosion stress