

Ball valve VZBM-11/4-RP-40-D-2-M-B2B3

Part number: 4405690

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	Rp1 1/4
Switching position indicator	Slot direction = flow direction
Inside diameter	32 mm
Nominal size DN	32
Valve function	2/2
Flow direction	Reversible
Nominal pressure PN	40
Actuating torque with pressure difference relative to nominal valve pressure	37 Nm
Based on standard	EN 10226-1
Symbol	00991458
Medium	Compressed air to ISO 8573-1:2010 [-:--:] Inert gases Water – no water vapour Neutral fluids
Media temperature	-15 °C ... 120 °C
Flow rate Kv	84 m³/h
Note on materials	RoHS-compliant
LABS (PWIS) conformity	VDMA24364 zone III
Material housing	Nickel-plated
Material number housing	CW617N
Material seals	NBR PTFE
Material ball	Brass Chrome-plated
Material number ball	CW617N
Material shaft	Brass
Material number shaft	CW617N

Feature	Value
Product weight	770 g
Approval	DVGW Gas DVGW Water
CE mark (see declaration of conformity)	In accordance with EU Pressure Equipment Directive
Corrosion resistance class CRC	1 - Low corrosion stress