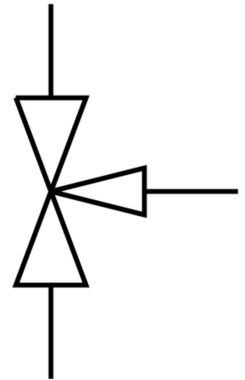


Ball valve VZBM-11/4-RP-40-F-3L-F0405-B2B3

Part number: 4451863

FESTO



Data sheet

Feature	Value
Structural design	3-way ball valve Drilled L hole
Actuation type	Mechanical
Sealing principle	Soft
Mounting position	Any
Type of mounting	Line installation
Fitting connection	Rp1 1/4
Switching position indication	Slot direction = flow direction
Flange hole pattern	F04 F05
Inside diameter	32 mm
Nominal width DN	32
Valve function	3/2
Flow direction	Reversible
Nominal pressure of fitting PN	40
Breakaway torque at differential pressure, nominal pressure, fitting PN	16.7 Nm
Based on norm	EN 10226-1 ISO 5211
Medium	Compressed air as per ISO 8573-1:2010 [:-:-] Inert gas Water – no water vapor Neutral liquids
Temperature of medium	-20 °C...130 °C
Flow rate Kv type L	121 m³/h
Note on materials	RoHS-compliant
LABS (PWIS) conformity	VDMA24364 zone III

Feature	Value
Housing material	Brass Nickel-plated
Material number of housing	CW617N
Seals material	HNBR PTFE
Ball material	Brass Chrome-plated
Material number for ball	CW614N
Shaft material	Brass
Material number for shaft	CW614N
Product weight	3000 g
CE marking (see declaration of conformity)	as per EU pressure equipment directive
Corrosion resistance class (CRC)	1 - Low corrosion stress