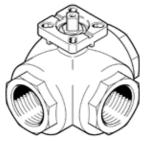
## ball valve VZBM-1-RP-40-F-3L-F0304-B2B3 Part number: 4451862

Brass, 3/2-way, nominal width 1", top flange F0304 PN40, thread EN 10226-1.

Festo is only a retailer of this product, not the manufacturer.



## **Data sheet**

Feature	Value
Design structure	3-way ball valve
	L hole
Type of actuation	mechanical
Sealing principle	soft
Assembly position	Any
Mounting type	Line installation
Process valve connection	Rp1
Switching position indicator	Slot direction = flow direction
Flange hole pattern	F03
	F04
Inside diameter	25 mm
Nominal diameter DN	25
Valve function	3/2
Flow direction	reversible
Nominal pressure of process valve	40
Breakaway torque at differential pressure, nominal pressure, process valve PN	11 Nm
Based on the standard	EN 10226-1
	ISO 5211
Medium	Compressed air in accordance with ISO8573-1:2010 [-:-:-]
	Inert gases
	Water (no water vapour)
	Neutral fluids
Medium temperature	-20 130 °C
Flow rate Kv type L	70 m3/h
Materials note	Conforms to RoHS
PWIS conformity	VDMA24364 zone III
Material housing	Brass
	Nickel plated
Material number for housing	CW617N
Material seals	HNBR
	PTFE
Material ball	Brass
	Chromed-plated
Material number for ball	CW614N
Material shaft	Brass
Material number for shaft	CW614N
Product weight	1,280 g
CE mark (see declaration of conformity)	to EU directive pressure devices
Corrosion resistance classification CRC	1 - Low corrosion stress

**FESTO** 

