

Ball valve

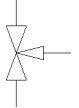
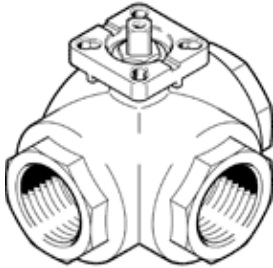
VZBM-1-RP-40-F-3T-F0304-B2B3

Part number: 4451857

FESTO

Brass, 3/2-way, nominal width 1", head 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 T 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, T holes, angular	70 m ³ /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	1,250 g
CE symbol (see declaration of conformity)	according to EU printing device guideline
Corrosion resistance classification CRC	1 - Low corrosion stress