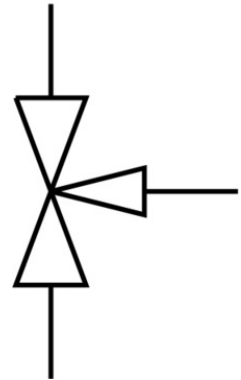


Ball valve

VZBM-1/2-RP-40-F-3L-F03-B2B3

Part number: 4451867

FESTO



Data sheet

Feature	Value
Type code	VZBM
Design	3-way ball valve Drilled L hole
Actuation type	Mechanical
Sealing principle	Soft
Mounting position	Any
Type of mounting	Line installation
Fitting connection	Rp1/2
Switching position indication	Slot direction = flow direction
Flange hole pattern	F03
Inside diameter	14.1 mm
Nominal width DN	15
Valve function	3/2
Flow direction	Reversible
Nominal pressure of fitting PN	40
Breakaway torque at differential pressure, nominal pressure, fitting PN	6.9 Nm
Based on norm	EN 10226-1 ISO 5211
Symbol	00991888
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	17 m ³ /h
Note on materials	Contains paint-wetting impairment substances RoHS-compliant
Housing material	Brass Nickel-plated
Material number of housing	CW617N
Seals material	HNBR PTFE

Feature	Value
Ball material	Brass Chrome-plated
Material number for ball	CW614N
Shaft material	Brass
Material number for shaft	CW614N
Product weight	460 g
CE marking (see declaration of conformity)	as per EU pressure equipment directive
Corrosion resistance class (CRC)	1 - Low corrosion stress