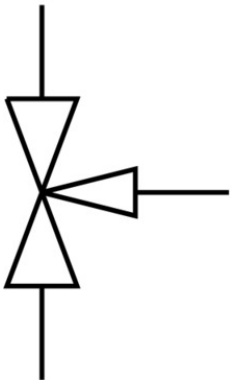
Ball valve
VZBM-1-RP-40-F-3T-F0304-B2B3

Part number: 4451857





Data sheet

Feature	Value
Type code	VZBM
Structural design	3-way ball valve Drilled T hole
Actuation type	Mechanical
Sealing principle	Soft
Mounting position	Any
Type of mounting	Line installation
Fitting connection	Rp1
Switching position indication	Slot direction = flow direction
Flange hole pattern	F03 F04
Inside diameter	25 mm
Nominal width DN	25
Valve function	3/2
Flow direction	Reversible
Nominal pressure of fitting PN	40
Breakaway torque at differential pressure, nominal pressure, fitting PN	11 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 T corner	70 m³/h
Note on materials	Contains paint-wetting impairment substances RoHS-compliant
Housing material	Brass Nickel-plated
Material number of housing	CW617N

Feature	Value
Seals material	HNBR PTFE
Ball material	Brass Chrome-plated
Material number for ball	CW614N
Shaft material	Brass
Material number for shaft	CW614N
Product weight	1250 g
CE marking (see declaration of conformity)	as per EU pressure equipment directive
Corrosion resistance class (CRC)	1 - Low corrosion stress