Ball valve VZBM-3/8-RP-40-D-2-F03-B2B3 Part number: 4405647





Data sheet

Feature	Value
Type code	VZBM
Design	2-way ball valve
Actuation type	Mechanical
Sealing principle	Soft
Mounting position	Any
Type of mounting	Line installation
Fitting connection	Rp3/8
Switching position indication	Slot direction = flow direction
Flange hole pattern	F03
Inside diameter	10 mm
Nominal width DN	10
Valve function	2/2
Flow direction	Reversible

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Feature	Value
Nominal pressure of fitting PN	40
Breakaway torque at differential pressure, nominal pressure, fitting PN	3.2 Nm
Based on norm	EN 10226-1 ISO 5211
Symbol	00991458
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	9.4 m³/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
Ball material	Brass Chrome-plated
Material number for ball	CW614N
Shaft material	Brass
Material number for shaft	CW614N
Product weight	390 g
CE marking (see declaration of conformity)	as per EU pressure equipment directive
Corrosion resistance class (CRC)	1 - Low corrosion stress