

# Ball valve VZBC-15-FF-40-22-F0304-V4V4T

Part number: 1692198

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Structural design	2-way ball valve
Actuation type	Mechanical
Sealing principle	Soft
Mounting position	Any
Type of mounting	Line installation
Fitting connection	Ring housing with threaded flange
Switching position indication	Slot direction = flow direction
Flange hole pattern	F03 F04
Inside diameter	15 mm
Nominal width DN	15
Valve function	2/2

Feature	Value
Manual override	None
Flow direction	Reversible
Nominal pressure of fitting PN	40
Actuating torque	10 Nm
Based on norm	EN 1092-1 ISO 5211
Symbol	00991458
Medium	Compressed air as per ISO 8573-1:2010 [:-:-] Inert gas Water – no water vapor Neutral liquids Other flow media on request
Temperature of medium	-10 °C ... 200 °C
Flow rate Kv	19.4 m <sup>3</sup> /h
Note on materials	RoHS-compliant
LABS (PWIS) conformity	VDMA24364 zone III
Housing material	High-alloy stainless steel
Material number of housing	1.4408
Seals material	PTFE PTFE-reinforced
Ball material	High-alloy stainless steel
Material number for ball	1.4408
Shaft material	High-alloy stainless steel
Material number for shaft	1.4401
Product weight	1500 g
Explosion prevention and protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Corrosion resistance class (CRC)	3 - High corrosion stress