

Ball valve

VZBE-1/4-T-63-T-2-F0304-V15V15

Part number: 4836917

FESTO



Data sheet

Feature	Value
Type code	VZBE
Seat seal material	PTFE
Design	2-way ball valve
Actuation type	Mechanical
Sealing principle	Soft
Mounting position	Any
Type of mounting	Line installation
Fitting connection	1/4 NPT
Switching position indication	Slot direction = flow direction
Flange hole pattern	F0304
Inside diameter	11.6 mm
Nominal width DN	8
Valve function	2/2

Feature	Value
Flow direction	Reversible
Nominal pressure of fitting PN	63
Breakaway torque at differential pressure, nominal pressure, fitting PN	7 Nm
Based on norm	ASME B1.20.1 ISO 5211
Symbol	00991458
Medium	Vapor Compressed air as per ISO 8573-1:2010 [:-:-] Inert gas Water Neutral liquids
Temperature of medium	-20 °C ... 200 °C
Flow rate Kv	5.1 m ³ /h
Note on materials	Contains paint-wetting impairment substances RoHS-compliant
Housing material	Cast stainless steel
Material number of housing	1.4408
Seals material	FPM PTFE
Ball material	Cast stainless steel
Material number for ball	1.4408
Shaft material	High-alloy stainless steel
Material number for shaft	1.4401
Product weight	460 g
Certification	CRN
Corrosion resistance class (CRC)	4 - Particularly high corrosion stress