

Ball valve VZBA-11/4"-GG-63-T-22-F0405-V4V4T

Part number: 1686641

FESTO



Data sheet

Feature	Value
Type code	VZBA
Design	2-way ball valve
Actuation type	Mechanical
Sealing principle	Soft
Mounting position	Any
Type of mounting	Line installation
Fitting connection	Rp1 1/4
Switching position indication	Slot direction = flow direction
Flange hole pattern	F04 F05
Inside diameter	32 mm
Nominal width DN	32
Valve function	2/2

Feature	Value
Manual override	None
Flow direction	Reversible
Nominal pressure of fitting PN	63
Actuating torque	24 Nm
Based on norm	DIN 3202-M3 EN 10226-1 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	105 m ³ /h
Note on materials	Contains paint-wetting impairment substances RoHS-compliant
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	1850 g
CE marking (see declaration of conformity)	as per EU pressure equipment directive
Explosion prevention and protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Corrosion resistance class (CRC)	3 - High corrosion stress