Ball valve
VZBA-1/2"-GG-63-T-22-F0304-V4V4T

Part number: 1686636





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	Rp1/2
Switching position indication	Slot direction = flow direction
Flange hole pattern	F03 F04
Inside diameter	16 mm
Nominal width DN	15
Valve function	2/2
Manual override	None

Feature	Value
Flow direction	Reversible
Nominal pressure of fitting PN	63
Actuating torque	10 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	19.4 m³/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	650 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