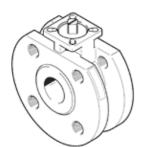
ball valve **VZBC-65-FF-16-22-F07-V4V4T**Part number: 1692207



Stainless steel, 2/2-way, nominal width DN65, top flange F07, PN16, DIN 1092-1.





Data sheet

Feature	Value
Design structure	2-way ball valve
Type of actuation	mechanical
Sealing principle	soft
Assembly position	Any
Mounting type	Line installation
Process valve connection	Ring housing with screw connection
Switching position indicator	Slot direction = flow direction
Flange hole pattern	F07
Inside diameter	64 mm
Nominal diameter DN	65
Valve function	2/2
Manual override	None
Flow direction	reversible
Nominal pressure of process valve	16
Actuation torque	85 Nm
Based on the standard	EN 1092-1
	ISO 5211
Medium	Compressed air in accordance with ISO8573-1:2010 [-:-:-]
	Inert gases
	Water (no water vapour)
	Neutral fluids
	Other media on request
Medium temperature	-10 200 °C
Flow rate Kv	507 m3/h
Materials note	Contains PWIS substances
	Conforms to RoHS
Material housing	High alloy steel, non-corrosive
Material number for housing	1.4408
Material seals	PTFE
	PTFE reinforced
Material ball	High alloy steel, non-corrosive
Material number for ball	1.4408
Material shaft	High alloy steel, non-corrosive
Material number for shaft	1.4401
Product weight	10,000 g
CE mark (see declaration of conformity)	to EU directive pressure devices
Corrosion resistance classification CRC	3 - High corrosion stress