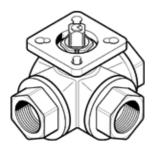
Ball valve VZBA-R112-63-32T-F0405-R Part number: 542018

FESTO

In stainless steel version, 3-way ball valve with internal thread, T hole 90 and 180 degrees with ISO 5211 interface for mounting on semirotary drives DRD, DRE and DAPS.





Data sheet

Feature	Value	
Design structure	3-way ball valve	
	T hole	
Type of actuation	mechanical	
Sealing principle	soft	
Mounting type	Line installation	
Process valve connection	Rp1 1/2	
Switching position indicator	Slot direction = flow direction	
Flange hole pattern	F04	
	F05	
Inside diameter	32 mm	
Nominal diameter DN	40	
Manual override	None	
Flow direction	reversible	
Nominal pressure of process valve	63	
Actuation torque	32 Nm	
Operating medium	Inert gases	
	Neutral fluids	
Medium temperature	-10 140 °C	
Flow rate Kv, T holes, angular	30 m3/h	
Flow rate Kv, T holes, straight	62 m3/h	
Flow rate tolerance Kv	+/- 20 %	
Materials note	Contains PWIS substances	
Materials information, housing	High alloy steel, non-corrosive	
Material number for housing	1.4408	
Materials information for seals	PTFE	
Material information, globe	High alloy steel, non-corrosive	
Material number for ball	1.4401	
Materials information for shaft	High alloy steel, non-corrosive	
Material number for shaft	1.4401	
Product weight	3,800 g	
CE mark (see declaration of conformity)	to EU directive pressure devices	
Corrosion resistance classification CRC	3	