

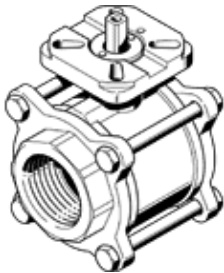
Ball valve

VAPB-1 1/2-F-63-F0507-CR

Part number: 534317

FESTO

Corrosion and acid resistant



Data sheet

Feature	Value
Design structure	2-way ball valve
Type of actuation	mechanical
Sealing principle	soft
Mounting type	Line installation
Process valve connection	Rp1 1/2
Flange hole pattern	F05 F07
Inside diameter	40 mm
Nominal diameter DN	40
Nominal pressure of process valve	63
Actuation torque	43 Nm
Operating medium	Compressed air in accordance with ISO8573-1:2010 [-::-] Inert gases Water Neutral fluids
Medium temperature	-10 ... 180 °C
Flow rate Kv	170 m ³ /h
Materials information, housing	High alloy steel, non-corrosive
Material number for housing	1.4408
Materials information for seals	FPM 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	2,800 g
CE mark (see declaration of conformity)	to EU directive pressure devices
Corrosion resistance classification CRC	3