## Ball valve VAPB-1/4-F-63-F0304-CR Part number: 542843

Corrosion and acid resistant





**FESTO** 

## **Data sheet**

Feature	Value
Design structure	2-way ball valve
Type of actuation	mechanical
Sealing principle	soft
Mounting type	Line installation
Process valve connection	Rp1/4
Flange hole pattern	F03
	F04
Inside diameter	10 mm
Nominal diameter DN	8
Nominal pressure of process valve	63
Actuation torque	7 Nm
Operating medium	Compressed air in accordance with ISO8573-1:2010 [-:-:-]
	Inert gases
	Water
	Neutral fluids
Medium temperature	-10 180 °C
Flow rate Kv	7 m3/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	200 g
CE symbol (see declaration of conformity)	according to EU printing device guideline
Corrosion resistance classification CRC	3