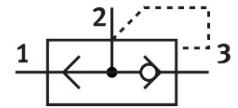


Quick exhaust valve VBQF-D-G14-E

Part number: 548003

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Valve function	Quick exhaust
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Type of mounting	Screw-in
Standard nominal flow rate, exhaust 0.6→0.5 MPa (6→5 bar, 87→72.5 psi)	1500 l/min
Standard nominal flow rate, exhaust 0.6→0 MPa (6→0 bar, 87→0 psi)	2500 l/min
Standard nominal flow rate, air flow 0.6→0,5 MPa (6→5 bar, 87→72.5 psi)	960 l/min
Operating pressure	0.5 bar ... 10 bar
Ambient temperature	-20 °C ... 80 °C
Material housing	Die-cast zinc
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Nominal size	7 mm
Mounting position	optional
Symbol	00991459
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Cleanroom class	Class 4 according to ISO 14644-1
Media temperature	-20 °C ... 80 °C
Product weight	253 g
Pneumatic connection, port 3	G1/4
Note on materials	RoHS-compliant
Material seals	NBR