


Check valve H-1/2-B

Part number: 11691

FESTO



Data sheet

 [General operating condition](#)

Feature	Value
Valve function	Non-return function
Pneumatic connection, port 1	G1/2
Pneumatic connection, port 2	G1/2
Type of mounting	Screw-in
Operating pressure	0.04 MPa ... 1.2 MPa
Operating pressure	0.4 bar ... 12 bar
Ambient temperature	-10 °C ... 60 °C
Material housing	Anodised wrought aluminium alloy
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Mounting position	optional
Symbol	00991455
Standard nominal flow rate 1->2 (6-5)	5500 l/min
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Storage temperature	-10 °C ... 60 °C
Media temperature	-10 °C ... 60 °C
Pilot medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Max. tightening torque	40 Nm
Product weight	58.3 g
Note on materials	RoHS-compliant
Material seals	NBR