


Non return valve H-1/2-B

Part number: 11691

FESTO



 General operating condition

Data sheet

Feature	Value
Valve function	Non-return function
Pneumatic connection 1	G1/2
Pneumatic connection 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
Housing material	Wrought aluminum alloy, anodized
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Mounting position	Any
Symbol	00991455
Standard nominal flow rate 1->2 (6-5)	5500 l/min

Feature	Value
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Storage temperature	-10 °C ... 60 °C
Temperature of medium	-10 °C ... 60 °C
Pilot medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Max. tightening torque	40 Nm
Product weight	58.3 g
Note on materials	RoHS-compliant
Seals material	NBR