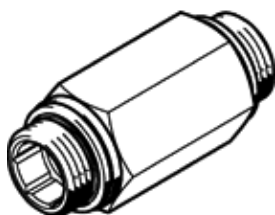


# non-return valve

## H-1/2-B

Part number: 11691

FESTO



## Data sheet

Feature	Value
Valve function	Non-return function
Pneumatic connection, port 1	G1/2
Pneumatic connection, port 2	G1/2
Mounting type	Threaded
Operating pressure MPa	0.04 ... 1.2 MPa
Operating pressure	0.4 ... 12 bar
Ambient temperature	-10 ... 60 °C
Material housing	Wrought Aluminium alloy Anodised
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Assembly position	Any
Standard nominal flow rate 1 -> 2 from 6 to 5 bar	5,500 l/min
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B2-L
Medium temperature	-10 ... 60 °C
Pilot medium	LX1
Max. tightening torque	40 Nm
Product weight	58.3 g
Materials note	Conforms to RoHS
Material seals	NBR