

**Check valve**  
**HB-1/8-QSM-5/32-U**  
Part number: 190858

**FESTO**



**Data sheet**

Feature	Value
Valve function	Non-return function
Pneumatic connection, port 1	QS-5/32
Pneumatic connection, port 2	1/8 NPT
Type of mounting	Screw-in
Standard nominal flow rate (standardised to DIN 1343)	150 l/min
Operating pressure	-1 bar...10 bar
Ambient temperature	0 °C...60 °C
Material housing	Brass
Operating medium	Compressed air to ISO 8573-1:2010 [7:~:]
Min. diff. pressure, opening	0.1 bar
Min. diff. pressure, closing	0.2 bar
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Product weight	12 g
Note on materials	RoHS-compliant