

**Non return valve**  
**HB-1/4-QS-5/16-U**  
Part number: 190864

**FESTO**



**Data sheet**

Feature	Value
Valve function	Non-return function
Pneumatic connection 1	QS-5/16
Pneumatic connection 2	1/4 NPT
Type of mounting	Screw-in
Standard nominal flow rate	739 l/min
Operating pressure	-1 bar...10 bar
Ambient temperature	0 °C...60 °C
Housing material	Brass
Operating medium	Compressed air as per ISO 8573-1:2010 [7:::]
Min. differential pressure, opening	0.1 bar
Min. differential pressure, closing	0.2 bar
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Product weight	24 g
Note on materials	RoHS-compliant