

# non-return valve HB-1/8-QS-1/4-U

Part number: 190860

FESTO

Flow rate from the QS plug connector to the male thread.  
This type is suitable for vacuum.



## Data sheet

Feature	Value
Valve function	Non-return function
Pneumatic connection, port 1	QS-1/4
Pneumatic connection, port 2	1/8 NPT
Mounting type	Threaded
Standard nominal flow rate	303 l/min
Operating pressure	-1 ... 10 bar
Ambient temperature	0 ... 60 °C
Material housing	Brass
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:::]
Min. differential pressure, opening	0.1 bar
Min. differential pressure, closing	0.2 bar
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
PWIS conformity	VDMA24364-B1/B2-L
Product weight	21 g
Materials note	Conforms to RoHS