

# Non-return valve HB-1/2-QS-3/8-U

Part number: 190866

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-3/8
Pneumatic connection, port 2	1/2 NPT
Mounting type	Threaded
Standard nominal flow rate	1,650 l/min
Working 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-B2-L
Product weight	67 g
Materials note	Conforms to RoHS