

# Check valve HB-1/8-QS-8

Part number: 153453

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Valve function	With non-return function
Pneumatic connection, port 1	QS-8
Pneumatic connection, port 2	R1/8
Type of mounting	Screw-in
Standard nominal flow rate (standardised to DIN 1343)	314 l/min
Operating pressure	-1 bar ... 10 bar
Ambient temperature	0 °C ... 60 °C
Material housing	Brass, nickel-plated
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Symbol	00991455
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	22 g
Note on materials	RoHS compliant