

Non return valve HB-1/8-QS-8

Part number: 153453

FESTO



 [General operating condition](#)

Data sheet

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