

Non return valve HB-1/8-QS-6

Part number: 153449

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|---------------------------------------------------|--------------------------------------------------------------------|
| Valve function | Non-return function |
| Pneumatic connection 1 | QS-6 |
| Pneumatic connection 2 | R1/8 |
| Type of mounting | Screw-in |
| Normal nominal flow rate (normalized to DIN 1343) | 335 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 | 11 g |
| Note on materials | RoHS-compliant |