

# Non return valve HB-1/8-QS-4

Part number: 153447

FESTO



 [General operating condition](#)

## Data sheet

| Feature                                  | Value                                                              |
|------------------------------------------|--------------------------------------------------------------------|
| Valve function                           | Non-return function                                                |
| Pneumatic connection 1                   | QS-4                                                               |
| Pneumatic connection 2                   | R1/8                                                               |
| Type of mounting                         | Screw-in                                                           |
| Standard nominal flow rate               | 142 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                                                     |