

**Check valve**  
**HB-1/4-QS-8**  
Part number: 153455

**FESTO**



**Data sheet**

| Feature   | Value  |
|---|--|
| Valve function  | Non-return function  |
| Pneumatic connection, port 1                          | QS-8   |
| Pneumatic connection, port 2                          | R1/4   |
| Type of mounting                                      | Screw-in   |
| Standard nominal flow rate (standardised to DIN 1343) | 696 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:~:]   |
| 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  | 24 g   |
| Note on materials                                     | RoHS-compliant   |