## Non return valve HB-1/2-QS-12 Part number: 153461

**FESTO** 





General operating condition

## **Data sheet**

| Feature                             | Value   |
|-------------------------------------|---|
| Valve function                      | Non-return function                           |
| Pneumatic connection 1              | QS-12   |
| Pneumatic connection 2              | R1/2  |
| Type of mounting                    | Screw-in                                      |
| Standard nominal flow rate          | 2206 l/min                                    |
| Operating pressure                  | -1 bar 10 bar                                 |
| Ambient temperature                 | 0 ℃ 60 ℃                                      |
| Housing material                    | Aluminum, anodized                            |
| Housing colour                      | Silver  |
| Operating medium                    | Compressed air as per ISO 8573-1:2010 [7:-:-] |
| Symbol                              | 00991455                                      |
| Min. differential pressure, opening | 0.1 bar                                       |

| Feature                                  | Value  |
|--|--|
| 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                           | 69 g   |
| Note on materials                        | RoHS-compliant   |