


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

Part number: 190863

FESTO



## Data sheet

 General operating condition

| Feature                             | Value   |
|-------------------------------------|---|
| Valve function                      | Non-return function                           |
| Pneumatic connection 1              | QS-1/4  |
| Pneumatic connection 2              | 1/4 NPT                                       |
| Type of mounting                    | Screw-in                                      |
| Standard nominal flow rate          | 304 l/min                                     |
| Operating pressure                  | -1 bar ... 10 bar                             |
| Ambient temperature                 | 0 °C ... 60 °C                                |
| Housing material                    | Brass   |
| 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                                       |

| <b>Feature</b>                           | <b>Value</b>   |
|--|--|
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use) |
| LABS (PWIS) conformity                   | VDMA24364-B1/B2-L  |
| Product weight                           | 27 g   |
| Note on materials                        | RoHS-compliant   |