

# Check valve HB-3/8-QS-10

Part number: 153457

FESTO



[PDF General operating condition](#)

## Data sheet

| Feature                                               | Value                                                                                      |
|-------------------------------------------------------|--------------------------------------------------------------------------------------------|
| Valve function                                        | Non-return function                                                                        |
| Pneumatic connection, port 1                          | QS-10                                                                                      |
| Pneumatic connection, port 2                          | R3/8                                                                                       |
| Type of mounting                                      | Screw-in                                                                                   |
| Standard nominal flow rate (standardised to DIN 1343) | 1700 l/min                                                                                 |
| Operating pressure                                    | -1 bar ... 10 bar                                                                          |
| Ambient temperature                                   | 0 °C ... 60 °C                                                                             |
| Material housing                                      | Anodised aluminium                                                                         |
| Housing colour                                        | Silver                                                                                     |
| Operating medium                                      | Compressed air to ISO 8573-1:2010 [7:-:-]                                                  |
| Symbol                                                | 00991455                                                                                   |
| 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                                        | 47 g                                                                                       |
| Note on materials                                     | RoHS-compliant                                                                             |