

# Check valve H-QS-1/2-U

Part number: 190846

FESTO



 [General operating condition](#)

## Data sheet

| Feature   | Value  |
|---|--|
| Valve function  | Non-return function  |
| Pneumatic connection, port 1                          | QS-1/2   |
| Pneumatic connection, port 2                          | QS-1/2   |
| Type of mounting                                      | In-line installation   |
| Standard nominal flow rate (standardised to DIN 1343) | 2000 l/min   |
| Operating pressure                                    | -1 bar ... 10 bar  |
| Ambient temperature                                   | 0 °C ... 60 °C   |
| Material housing                                      | Aluminium  |
| 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  | 68 g   |
| Note on materials                                     | RoHS-compliant   |