

# Non return valve HA-1/8-QS-5/16-U

Part number: 190851

FESTO



 [General operating condition](#)

## Data sheet

| Feature                                           | Value                                                              |
|---------------------------------------------------|--------------------------------------------------------------------|
| Valve function                                    | Non-return function                                                |
| Pneumatic connection 1                            | 1/8 NPT                                                            |
| Pneumatic connection 2                            | QS-5/16                                                            |
| Type of mounting                                  | Screw-in                                                           |
| Normal nominal flow rate (normalized to DIN 1343) | 331 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                                                            |
| Information on operating and pilot media          | Operation with oil lubrication possible (required for further use) |
| LABS (PWIS) conformity                            | VDMA24364-B1/B2-L                                                  |
| Product weight                                    | 22 g                                                               |
| Note on materials                                 | RoHS-compliant                                                     |