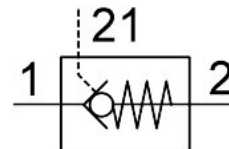


# Piloted non return valve HGL-3/8-NPT

Part number: 34879

FESTO



## Data sheet

| Feature                                           | Value                                                              |
|---------------------------------------------------|--------------------------------------------------------------------|
| Valve function                                    | Unlockable check valve function                                    |
| Pneumatic connection 1                            | 3/8 NPT                                                            |
| Pneumatic connection 2                            | 3/8 NPT                                                            |
| Type of mounting                                  | Screw-in                                                           |
| Normal nominal flow rate (normalized to DIN 1343) | 0 l/min...900 l/min                                                |
| Operating pressure                                | 0.02 MPa...1 MPa<br>0.2 bar...10 bar                               |
| Pilot pressure MPa                                | 0.12 MPa...1 MPa                                                   |
| Pilot pressure                                    | 1.2 bar...10 bar                                                   |
| Pilot pressure psi                                | 17.4 psi...145 psi                                                 |
| Ambient temperature                               | -20 °C...80 °C                                                     |
| Operating medium                                  | Compressed air as per ISO 8573-1:2010 [7:4:4]                      |
| Information on operating and pilot media          | Operation with oil lubrication possible (required for further use) |
| LABS (PWIS) conformity                            | VDMA24364-B1/B2-L                                                  |
| Temperature of medium                             | -20 °C...80 °C                                                     |
| Note on materials                                 | RoHS compliant                                                     |