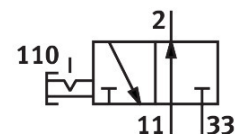


# Shut-off valve HE-G3/4-LO

Part number: 197135

FESTO



[General operating condition](#)

## Data sheet

| Feature                                               | Value                                     |
|-------------------------------------------------------|-------------------------------------------|
| Design                                                | Piston gate valve                         |
| Type of actuation                                     | Manual                                    |
| Sealing principle                                     | Soft                                      |
| Exhaust-air function                                  | Without flow control option               |
| Manual override                                       | None                                      |
| Symbol                                                | 00991672                                  |
| Valve function                                        | 3/2 bistable                              |
| Operating pressure                                    | 1 bar ... 10 bar                          |
| C value                                               | 36.28 l/sbar                              |
| b value                                               | 0.21                                      |
| Standard nominal flow rate (standardised to DIN 1343) | 8000 l/min                                |
| Operating medium                                      | Compressed air to ISO 8573-1:2010 [7:4:4] |
| Corrosion resistance class CRC                        | 3 - high corrosion stress                 |
| LABS (PWIS) conformity                                | VDMA24364-B1/B2-L                         |
| Media temperature                                     | -10 °C ... 60 °C                          |
| Ambient temperature                                   | -10 °C ... 60 °C                          |
| Type of mounting                                      | In-line installation<br>With through-hole |
| Mounting position                                     | optional                                  |
| Flow direction                                        | Non-reversible                            |
| Product weight                                        | 1000 g                                    |
| Pneumatic connection, port 1                          | G3/4                                      |
| Pneumatic connection, port 2                          | G3/4                                      |
| Pneumatic connection, port 3                          | G1                                        |
| Material seals                                        | NBR<br>TPE-U(PU)                          |
| Material housing                                      | PBT                                       |