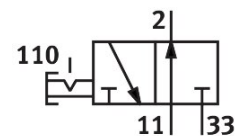


# Shut-off valve HE-N3/4-LO

Part number: 197131

FESTO



## Data sheet

| Feature                                           | Value                                         |
|---------------------------------------------------|-----------------------------------------------|
| Sealing principle                                 | Soft                                          |
| Exhaust air function                              | Cannot be throttled                           |
| Type of control                                   | directly                                      |
| Operating pressure                                | 1 bar...10 bar                                |
| C value                                           | 36.28 l/sbar                                  |
| b-value                                           | 0.21                                          |
| Normal nominal flow rate (normalized to DIN 1343) | 8000 l/min                                    |
| Operating medium                                  | Compressed air as per ISO 8573-1:2010 [7:4:4] |
| Corrosion resistance class (CRC)                  | 3 - High corrosion stress                     |
| LABS (PWIS) conformity                            | VDMA24364-B1/B2-L                             |
| Temperature of medium                             | -10 °C...60 °C                                |
| Ambient temperature                               | -10 °C...60 °C                                |
| Type of mounting                                  | Screw-in                                      |
| Mounting position                                 | Any                                           |
| Flow direction                                    | Non-reversible                                |
| Product weight                                    | 1000 g                                        |
| Pneumatic connection 1                            | 3/4 NPT                                       |
| Pneumatic connection 2                            | 3/4 NPT                                       |
| Pneumatic connection 3                            | 1 NPT                                         |
| Seals material                                    | NBR<br>TPE-U(PU)                              |
| Housing material                                  | Die-cast aluminum                             |