

# Low consumption air gun

## LSP-1/4-D

Part number: 35528

FESTO



## Data sheet

| Feature                                               | Value                                                                                      |
|-------------------------------------------------------|--------------------------------------------------------------------------------------------|
| Exhaust-air function                                  | Metered blowing                                                                            |
| Operating pressure                                    | 0 MPa...1 MPa<br>0 bar...10 bar<br>0 psi...145 psi                                         |
| Flow rate to atmosphere                               | 120 l/min                                                                                  |
| Standard nominal flow rate (standardised to DIN 1343) | 120 l/min                                                                                  |
| Nominal flow rate standardised according to ISO 8778  | 130 l/min                                                                                  |
| Operating medium                                      | Compressed air to ISO 8573-1:2010 [7:-:-]                                                  |
| Note on operating and pilot medium                    | Lubricated operation possible (in which case lubricated operation will always be required) |
| Corrosion resistance class CRC                        | 1 - Low corrosion stress                                                                   |
| LABS (PWIS) conformity                                | VDMA24364 zone III                                                                         |
| Sound pressure level                                  | 90 dB(A)                                                                                   |
| Ambient temperature                                   | -10 °C...50 °C                                                                             |
| Product weight                                        | 240 g                                                                                      |
| Pneumatic connection                                  | Female thread G1/4                                                                         |
| Note on materials                                     | RoHS-compliant                                                                             |
| Material housing                                      | Die-cast aluminium, coated                                                                 |