

# Barb fitting CN-1/8-PK-3

Part number: 11944

FESTO



## Data sheet

| Feature                                         | Value                                                              |
|-------------------------------------------------|--------------------------------------------------------------------|
| Nominal width                                   | 2.5 mm                                                             |
| Type of seal on screwed plug                    | Sealing ring                                                       |
| Operating pressure for entire temperature range | -0.95 bar...10 bar                                                 |
| Operating medium                                | Compressed air as per ISO 8573-1:2010 [7::-]                       |
| Information on operating and pilot media        | Operation with oil lubrication possible (required for further use) |
| Corrosion resistance class (CRC)                | 2 - Moderate corrosion stress                                      |
| LABS (PWIS) conformity                          | VDMA24364-B1/B2-L                                                  |
| Ambient temperature                             | 0 °C...60 °C                                                       |
| Pneumatic connection 1                          | External thread G1/8                                               |
| Pneumatic connection 2                          | for pneumatic tubing outside diameter 4 mm                         |
| Note on materials                               | RoHS compliant                                                     |
| Housing material                                | Aluminum                                                           |