

# Barb tubing fitting N-3/8-P-13-MS

Part number: 36161

FESTO



 [General operating condition](#)

## Data sheet

| Feature   | Value  |
|---|--|
| Nominal width                                   | 11 mm  |
| Type of seal on screwed plug                    | Sealing ring   |
| Mounting position                               | Any  |
| Design  | Straight design  |
| Pack size                                       | 1  |
| Operating pressure for entire temperature range | -0.95 bar ... 16 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)                | 1 - Low corrosion stress   |
| LABS (PWIS) conformity                          | VDMA24364-B1/B2-L  |
| Ambient temperature                             | -10 °C ... 60 °C   |
| Max. tightening torque                          | 15 Nm  |
| Product weight                                  | 31.97 g  |
| Pneumatic connection 1                          | External thread G3/8   |
| Pneumatic connection 2                          | for pneumatic tubing inside diameter 13 mm                         |
| Note on materials                               | RoHS-compliant   |
| Housing material                                | Brass  |