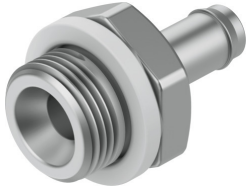


# Barbed fitting CRCN-1/8-PK-6

Part number: 13971

**FESTO**



 [General operating condition](#)

## Data sheet

| Feature                                       | Value                                                                                      |
|-----------------------------------------------|--------------------------------------------------------------------------------------------|
| Nominal size                                  | 5.3 mm                                                                                     |
| Type of seal on screwed plug                  | Sealing ring                                                                               |
| Size of pack                                  | 10                                                                                         |
| Operating pressure complete temperature range | -0.95 bar ... 10 bar                                                                       |
| 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                | 2 - Moderate corrosion stress                                                              |
| LABS (PWIS) conformity                        | VDMA24364-B2-L                                                                             |
| Suitable for use with food                    | See supplementary material information                                                     |
| Ambient temperature                           | 0 °C ... 60 °C                                                                             |
| Product weight                                | 7.5 g                                                                                      |
| Pneumatic connection, port 1                  | Male thread G1/8                                                                           |
| Pneumatic connection, port 2                  | For tubing outside diameter of 8 mm                                                        |
| Note on materials                             | RoHS-compliant                                                                             |
| Material housing                              | High-alloy stainless steel                                                                 |
| Material thread seal                          | PA-reinforced<br>TPE-U(PU)                                                                 |