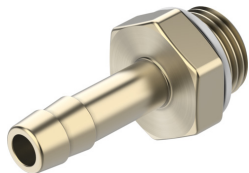


# Barbed hose fitting N-3/4-P-19

Part number: 3613

FESTO



 [General operating condition](#)

## Data sheet

| Feature                                       | Value                                                                                      |
|-----------------------------------------------|--------------------------------------------------------------------------------------------|
| Nominal size                                  | 16.5 mm                                                                                    |
| Type of seal on screwed plug                  | Sealing ring                                                                               |
| Mounting position                             | optional                                                                                   |
| Design                                        | Straight design                                                                            |
| Size of pack                                  | 1                                                                                          |
| Operating pressure complete temperature range | -0.95 bar ... 16 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-B1/B2-L                                                                          |
| Ambient temperature                           | -10 °C ... 60 °C                                                                           |
| Max. tightening torque                        | 40 Nm                                                                                      |
| Product weight                                | 33.61 g                                                                                    |
| Pneumatic connection, port 1                  | Male thread G3/4                                                                           |
| Pneumatic connection, port 2                  | For tubing I.D. 19 mm                                                                      |
| Note on materials                             | RoHS-compliant                                                                             |
| Material housing                              | Anodised aluminium                                                                         |