

Barbed fitting N-M5-PK-3

Part number: 4446

FESTO



 General operating condition

Data sheet

| Feature | Value |
|---|--|
| Nominal size | 2.5 mm |
| Type of seal on screwed plug | Sealing ring |
| Mounting position | optional |
| Design | Straight design |
| Size of pack | 10 |
| Operating pressure complete temperature range | -0.95 bar ... 10 bar |
| Explosion protection | Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX) |
| 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-B1/B2-L |
| Ambient temperature | -10 °C ... 60 °C |
| Product weight | 2 g |
| Pneumatic connection, port 1 | Male thread M5 |
| Pneumatic connection, port 2 | For tubing outside diameter of 4 mm |
| Note on materials | RoHS-compliant |
| Material housing | Brass |