

# Union nut MCK-PK-3

Part number: 205254

FESTO



 [General operating condition](#)

## Data sheet

| Feature                                         | Value                                                                                                  |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| Size                                            | Internal thread M6x0.75                                                                                |
| Operating pressure for entire temperature range | -0.095 MPa ... 1.2 MPa                                                                                 |
| Operating pressure for entire temperature range | -0.95 bar ... 12 bar                                                                                   |
| Operating pressure for entire temperature range | -13.775 psi ... 174 psi                                                                                |
| Corrosion resistance class (CRC)                | 2 - Moderate corrosion stress                                                                          |
| LABS (PWIS) conformity                          | VDMA24364-B2-L                                                                                         |
| Ambient temperature                             | -10 °C ... 60 °C                                                                                       |
| Pneumatic connection 1                          | for pneumatic tubing outside diameter 4 mm<br>For barbed fitting, inside diameter 3 mm, with union nut |
| Material of union nut                           | Wrought aluminum alloy, anodized                                                                       |
| Note on materials                               | RoHS-compliant                                                                                         |