

# 插入接頭 NPQH-DK-M5-Q4-P10

料號: 578370

FESTO



## 技術參數

| 特性  | 值  |
|---|--|
| 尺寸  | 標準   |
| 額定尺寸  | 2.5 mm   |
| Tubing insertion depth                          | 13 mm  |
| 柱頭螺栓上的密封件類型                                     | 密封圈  |
| 裝配位置  | 任何   |
| 設計  | 直式結構   |
| 容器尺寸  | 10   |
| 設計結構  | 推/拉原理  |
| Operating pressure for entire temperature range | -0.095 ... 2 MPa   |
| 操作壓力的完整溫度範圍                                     | -0.95 ... 20 bar   |
| Operating pressure for entire temperature range | -13.775 ... 290 psi  |
| 操作壓力注意事項  | Water: max. 0.6 MPa at 0 - 50 °C                             |
| 認證核發部門  | NSF C0523185   |
| 操作介質  | 壓縮空氣符合 ISO8573-1:2010 [7:-:-]<br>Water (liquid, free of ice) |
| 注意: 操作和嚮導介質                                     | 潤滑操作可行   |
| 耐腐蝕等級 CRC                                       | 3 - High corrosion stress                                    |
| PWIS conformity                                 | VDMA24364-B1/B2-L  |
| 無塵室等級   | ISO class 4  |
| Food-safe                                       | See declaration of conformity<br>NSF/ANSI 169                |
| 環境溫度  | 0 ... 150 °C   |
| 額定鎖緊扭矩  | 1 Nm   |
| 額定擰緊扭矩公差  | ± 20 %   |
| 產品重量  | 4.5 g  |
| 安裝類型  | Internal hex A/F 2.5   |
| 氣壓連接, 氣口 1                                      | 外螺紋 M5   |
| 氣壓連接, 氣口 2                                      | For tubing outside diameter 4 mm                             |
| 材料備註  | 符合 RoHS  |
| Material housing                                | Brass, chemically nickel-plated                              |
| Material of threaded seal                       | FPM  |
| Guard ring material                             | PEI  |
| Material release ring                           | Brass, chemically nickel-plated                              |
| Material of tubing seal                         | FPM  |
| Material of tube retaining claw                 | 高合金鋼, 耐腐蝕  |
| Thrust ring material                            | PEI  |