

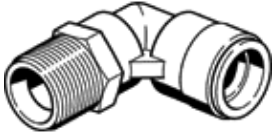
# L型快插式螺紋接頭

## QSL-V0-1/4-6

料號: 160513

FESTO

360° orientable, male thread with external hexagon.



### 技術參數

| 特性  | 值  |
|---|--|
| 尺寸  | 標準   |
| 額定尺寸  | 4.3 mm   |
| Material fire test                              | UL94 V-0 (housing)<br>UL94 V-0 (releasing ring)              |
| 柱頭螺柱上的密封件類型                                     | 外表層  |
| 設計  | L-shape  |
| 容器尺寸  | 10   |
| 設計結構  | 推/拉原理  |
| Operating pressure for entire temperature range | -0.095 ... 1 MPa   |
| 操作壓力的完整溫度範圍                                     | -0.95 ... 10 bar   |
| Operating pressure for entire temperature range | -13.775 ... 145 psi  |
| 操作壓力注意事項  | Water: max. 0.6 MPa at max. 50°C                             |
| 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                                       | 2 - Moderate corrosion stress                                |
| PWIS conformity                                 | VDMA24364-B1/B2-L  |
| 環境溫度  | 0 ... 60 °C  |
| 額定鎖緊扭矩  | 9 Nm   |
| 額定擰緊扭矩公差  | ± 20 %   |
| 產品重量  | 20 g   |
| 安裝類型  | External hex A/F 14  |
| 氣壓連接, 氣口 1                                      | 外螺紋 R1/4   |
| 氣壓連接, 氣口 2                                      | For tubing outside diameter 6 mm                             |
| 釋放環的顏色  | 黑色   |
| Material of threaded plug                       | 鍍鎳黃銅   |
| 材料備註  | 符合 RoHS  |
| Material housing                                | PBT  |
| Material release ring                           | PBT  |
| Material of tubing seal                         | NBR  |
| Material of tube retaining claw                 | 高合金鋼, 耐腐蝕<br>黃銅  |