# Compact cylinders - Series 31

Product code: 31F3A050A125

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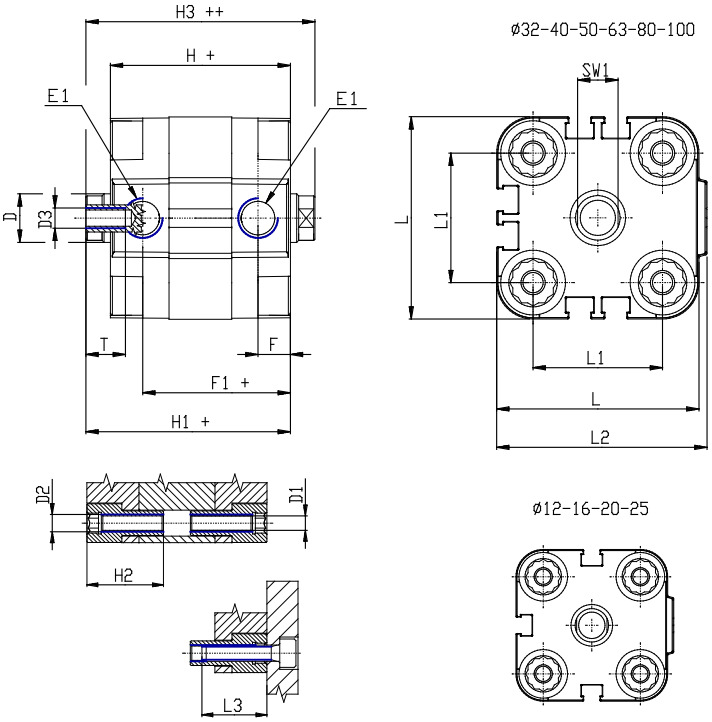
## TECHNICAL DATA

| | |
|---|---|
| **Series** | 31 |
| **Version** | F=female rod thread |
| **Operation** | 3=double-acting, through rod |
| **Materials** | A = rolled stainless steel AISI 303 rod, tube profile aluminium |
| **Diameter (mm)** | 50 |
| **Construction** | A = standard |
| **Stroke (mm)** | 125 |
| **Seal options** | = standard |
| **Rod length (mm)** | 0 |
| **Rod lenght 2 (mm)** | 0 |
| **Certifications** | = standard |

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## DIMENSIONS

| | |
|---|---|
| **Ø D (mm)** | 16 |
| **Ø D1 (mm)** | 6.5 |
| **D2** | M8 |
| **D3** | M8 |
| **Ø D4 (mm)** | 6 |
| **D5** | M6 |
| **Ø D8 (mm)** | 6 |
| **D9 (mm)** | 10 |
| **D10 (mm)** | 22 |
| **E1** | G1\8 |
| **F (mm)** | 8.0 |
| **F1 (mm)** | 37.5 |
| **H (mm)** | 45.5 |
| **H1 (mm)** | 53.0 |
| **H2 (mm)** | 22.5 |
| **K1** | M12x1,25 |
| **L (mm)** | 68 |
| **L1 (mm)** | 50 |
| **L2 (mm)** | 71.0 |
| **L3 (mm)** | 20 |
| **L4 (mm)** | 29.7 |
| **T (mm)** | 12 |
| **T1 (mm)** | 24 |

| | |
|---|---|
| **T2 (mm)** | 4 |
| **SW1 (mm)** | 13 |

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