# Compact cylinders - Series 31

Product code: 31M2A016A080

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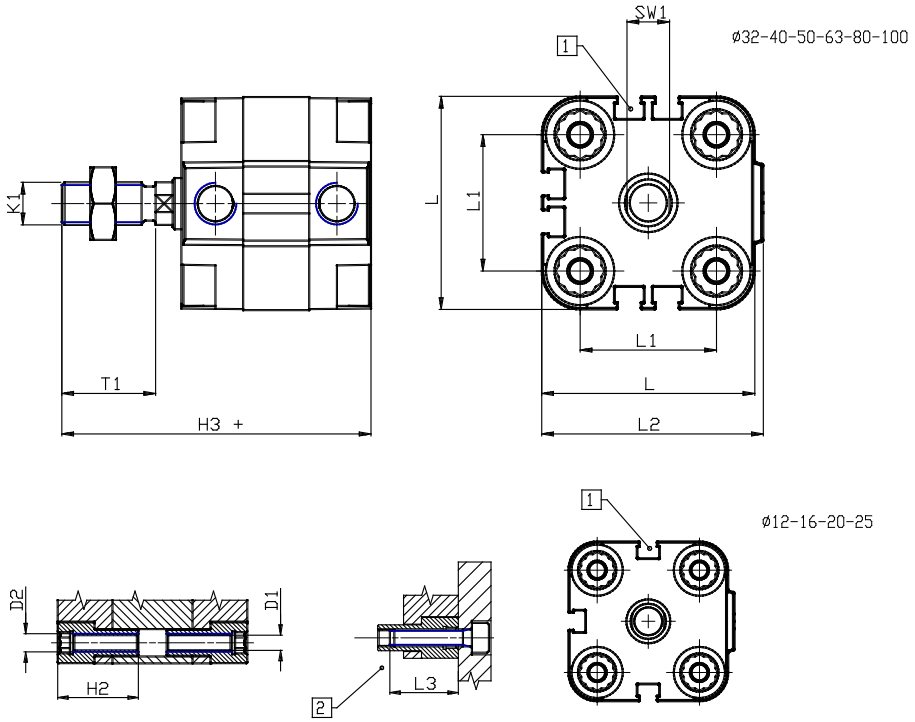
## TECHNICAL DATA

| | |
|---|---|
| **Series** | 31 |
| **Version** | M=male rod thread |
| **Operation** | 2=double-acting |
| **Materials** | A = rolled stainless steel AISI 303 rod, tube profile aluminium |
| **Diameter (mm)** | 16 |
| **Construction** | A = standard |
| **Stroke (mm)** | 80 |
| **Seal options** | = standard |
| **Rod length (mm)** | 0 |
| **Rod lenght 2 (mm)** | 0 |
| **Certifications** | = standard |

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## DIMENSIONS

| | |
|---|---|
| **Ø D (mm)** | 8 |
| **Ø D1 (mm)** | 3.5 |
| **D2** | M4 |
| **D3** | M4 |
| **Ø D4 (mm)** | 3 |
| **D5** | M3 |
| **Ø D8 (mm)** | 6 |
| **D9 (mm)** | 5 |
| **D10 (mm)** | 8 |
| **E1** | M5 |
| **F (mm)** | 8.0 |
| **F1 (mm)** | 30.0 |
| **H (mm)** | 38.0 |
| **H1 (mm)** | 42.5 |
| **H2 (mm)** | 18.5 |
| **K1** | M8 |
| **L (mm)** | 29 |
| **L1 (mm)** | 18 |
| **L2 (mm)** | 30.0 |
| **L3 (mm)** | 16 |
| **L4 (mm)** | 9.9 |
| **T (mm)** | 8 |
| **T1 (mm)** | 20 |

| | |
|---|---|
| **T2 (mm)** | 4 |
| **SW1 (mm)** | 7 |

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