

Compact cylinders, Multi-position versions - Series 31

Product code: 31M2A050A50/100N

Datasheet creation date: 07/03/2025 21:41

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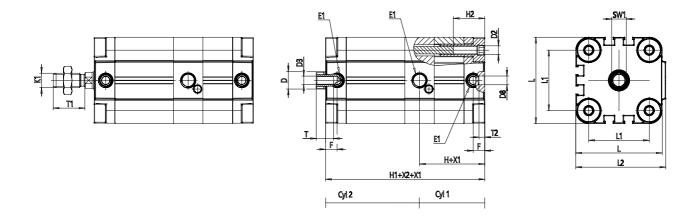
TECHNICAL DATA

| Series | 31 |
|------------------------|--|
| Version | M=male rod thread |
| Operation | 2 = double-acting |
| Materials | A = rolled stainless steel AISI 303 rod tube profile aluminium |
| Diameter (mm) | 50 |
| Construction | A = standard |
| Stages | 2 = 2 stages |
| Stroke cylinder 1 (mm) | 50 |
| Stroke cylinder 2 (mm) | 100 |
| Stroke cylinder 3 (mm) | 0 |
| Stroke cylinder 4 (mm) | 0 |



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DIMENSIONS

| ØD (mm) | 16 |
|----------|----------|
| ØD1 (mm) | 6.5 |
| D2 | M8 |
| D3 | M8 |
| D4 (mm) | 6 |
| D5 | M6 |
| ØD8 (mm) | 6 |
| D9 (mm) | 10 |
| D10 (mm) | 22 |
| E1 | G1\8 |
| F (mm) | 8.0 |
| F1 (mm) | 37.5 |
| FX (mm) | 14.5 |
| H (mm) | 47.0 |
| H1 (mm) | 90.5 |
| H2 (mm) | 18.0 |
| H3 (mm) | 77.0 |
| H4 (mm) | 0.0 |
| 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 |
| SWK (mm) | 10 |