

## Compact cylinders, Multi-position versions - Series 31

Product code: 31M2A100A25/200N

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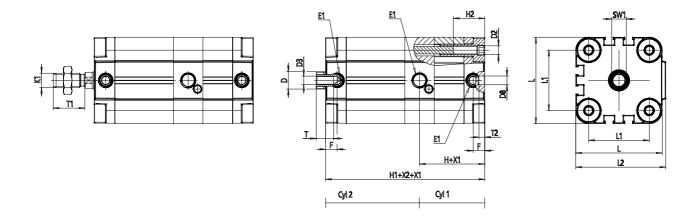
## TECHNICAL DATA

| Series                 | 31   |
|------------------------|--|
| Version                | M=male rod thread  |
| Operation              | 2 = double-acting  |
| Materials              | A = rolled stainless steel AISI 303 rod tube profile aluminium |
| Diameter (mm)          | 100  |
| Construction           | A = standard   |
| Stages                 | 2 = 2 stages   |
| Stroke cylinder 1 (mm) | 25   |
| Stroke cylinder 2 (mm) | 200  |
| Stroke cylinder 3 (mm) | 0  |
| Stroke cylinder 4 (mm) | 0  |



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## **DIMENSIONS**

| ØD (mm)  | 25      |
|----------|---------|
| ØD1 (mm) | 8.5     |
| D2       | M10     |
| D3       | M12     |
| D4 (mm)  | 10      |
| D5       | M10     |
| ØD8 (mm) | 8       |
| D9 (mm)  | 12      |
| D10 (mm) | 30      |
| E1       | G1\4    |
| F (mm)   | 10.0    |
| F1 (mm)  | 56.0    |
| FX (mm)  | 19.5    |
| H (mm)   | 71.0    |
| H1 (mm)  | 135.5   |
| H2 (mm)  | 26.5    |
| H3 (mm)  | 116.5   |
| H4 (mm)  | 0.0     |
| K1       | M20x1,5 |
| L (mm)   | 128     |
| L1 (mm)  | 103     |
| L2 (mm)  | 133.0   |
| L3 (mm)  | 25      |

| L4 (mm)  | 56.6 |
|----------|------|
| T (mm)   | 20   |
| T1 (mm)  | 40   |
| T2 (mm)  | 4    |
| SW1 (mm) | 22   |
| SWK (mm) | 14   |