

## **Compact cylinders - Series 31**

Product code: 31M2A025A012

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## TECHNICAL DATA

| Series             | 31   |
|--------------------|--|
| Version            | M=male rod thread  |
| Operation          | 2=double-acting  |
| Diameter (mm)      | 25   |
| Stroke type        | variable   |
| Stroke (mm)        | 12   |
| Rod seals material | -  |
| Materials          | A = rolled stainless steel AISI 303 rod tube profile aluminium |
| Construction       | A = standard   |



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## DIMENSIONS

| Ø D (mm)  | 10       |
|-----------|----------|
| Ø D1 (mm) | 4.5      |
| D2        | M5       |
| D3        | M5       |
| Ø D4 (mm) | 5        |
| D5        | M5       |
| Ø D8 (mm) | 6        |
| D9 (mm)   | 6        |
| D10 (mm)  | 14       |
| E1        | M5       |
| F (mm)    | 8.0      |
| F1 (mm)   | 31.5     |
| H (mm)    | 39.5     |
| H1 (mm)   | 45.0     |
| H2 (mm)   | 18.5     |
| K1        | M10x1,25 |
| L (mm)    | 40       |
| L1 (mm)   | 26       |
| L2 (mm)   | 41.5     |
| L3 (mm)   | 18       |
| L4 (mm)   | 15.6     |
| T (mm)    | 10       |
| T1 (mm)   | 22       |
|           |          |

| T2 (mm)  | 4 |
|----------|---|
| SW1 (mm) | 8 |