

## Compact cylinders - Series 31

Product code: 31M2A063A050

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### TECHNICAL DATA

|                          |   |
|--------------------------|---|
| <b>Series</b>            | 31  |
| <b>Version</b>           | M=male rod thread   |
| <b>Operation</b>         | 2=double-acting   |
| <b>Materials</b>         | A = rolled stainless steel AISI 303 rod, tube profile aluminium |
| <b>Diameter (mm)</b>     | 63  |
| <b>Construction</b>      | A = standard  |
| <b>Stroke (mm)</b>       | 50  |
| <b>Seal options</b>      | = standard  |
| <b>Rod length (mm)</b>   | 0   |
| <b>Rod length 2 (mm)</b> | 0   |
| <b>Certifications</b>    | = standard  |

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### DIMENSIONS

|           |          |
|-----------|----------|
| Ø D (mm)  | 16       |
| Ø D1 (mm) | 8.5      |
| D2        | M10      |
| D3        | M8       |
| Ø D4 (mm) | 6        |
| D5        | M6       |
| Ø D8 (mm) | 8        |
| D9 (mm)   | 10       |
| D10 (mm)  | 22       |
| E1        | G1\8     |
| F (mm)    | 8.0      |
| F1 (mm)   | 42.0     |
| H (mm)    | 50.0     |
| H1 (mm)   | 57.5     |
| H2 (mm)   | 24.5     |
| K1        | M12x1,25 |
| L (mm)    | 87       |
| L1 (mm)   | 62       |
| L2 (mm)   | 91.0     |
| L3 (mm)   | 25       |
| L4 (mm)   | 35.4     |
| T (mm)    | 12       |
| T1 (mm)   | 24       |

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