

## Compact cylinders - Series 31

Product code: 31R2A063A030

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### TECHNICAL DATA

|                          |   |
|--------------------------|---|
| <b>Series</b>            | 31  |
| <b>Version</b>           | R=non-rotating with flange, only double acting                  |
| <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>       | 30  |
| <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

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

|                 |    |
|-----------------|----|
| <b>T2 (mm)</b>  | 4  |
| <b>SW1 (mm)</b> | 13 |