

## Compact cylinders - Series 31

Product code: 31F3A016A015

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### TECHNICAL DATA

|                           |  |
|---------------------------|--|
| <b>Series</b>             | 31   |
| <b>Version</b>            | F=female rod thread  |
| <b>Operation</b>          | 3=double-acting through rod                                    |
| <b>Diameter (mm)</b>      | 16   |
| <b>Stroke type</b>        | standard   |
| <b>Stroke (mm)</b>        | 15   |
| <b>Rod seals material</b> | -  |
| <b>Materials</b>          | A = rolled stainless steel AISI 303 rod tube profile aluminium |
| <b>Construction</b>       | A = standard   |

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### DIMENSIONS

|           |      |
|-----------|------|
| Ø D (mm)  | 8    |
| Ø D1 (mm) | 3.5  |
| D2        | M4   |
| D3        | M4   |
| Ø D4 (mm) | 3    |
| D5        | M3   |
| Ø D8 (mm) | 6    |
| D9 (mm)   | 5    |
| D10 (mm)  | 8    |
| E1        | M5   |
| F (mm)    | 8.0  |
| F1 (mm)   | 30.0 |
| H (mm)    | 38.0 |
| H1 (mm)   | 42.5 |
| H2 (mm)   | 18.5 |
| K1        | M8   |
| L (mm)    | 29   |
| L1 (mm)   | 18   |
| L2 (mm)   | 30.0 |
| L3 (mm)   | 16   |
| L4 (mm)   | 9.9  |
| T (mm)    | 8    |
| T1 (mm)   | 20   |

|          |   |
|----------|---|
| T2 (mm)  | 4 |
| SW1 (mm) | 7 |