

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

Product code: 31M2A032A50/300N

Datasheet creation date: 07/03/2025 21:22

Check the most updated document online [click here](#)



### 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>          | 32   |
| <b>Construction</b>           | A = standard   |
| <b>Stages</b>                 | 2 = 2 stages   |
| <b>Stroke cylinder 1 (mm)</b> | 50   |
| <b>Stroke cylinder 2 (mm)</b> | 300  |
| <b>Stroke cylinder 3 (mm)</b> | 0  |
| <b>Stroke cylinder 4 (mm)</b> | 0  |

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

Product code: 31M2A032A50/300N



### DIMENSIONS

|          |          |
|----------|----------|
| ØD (mm)  | 12       |
| ØD1 (mm) | 5.5      |
| D2       | M6       |
| D3       | M6       |
| D4 (mm)  | 5        |
| D5       | M5       |
| ØD8 (mm) | 6        |
| D9 (mm)  | 6        |
| D10 (mm) | 17       |
| E1       | G1\8     |
| F (mm)   | 8.0      |
| F1 (mm)  | 36.5     |
| FX (mm)  | 14.5     |
| H (mm)   | 46.5     |
| H1 (mm)  | 90.5     |
| H2 (mm)  | 21.5     |
| H3 (mm)  | 72.5     |
| H4 (mm)  | 0.0      |
| K1       | M10x1,25 |
| L (mm)   | 50       |
| L1 (mm)  | 32       |
| L2 (mm)  | 52.0     |
| L3 (mm)  | 20       |

|          |      |
|----------|------|
| L4 (mm)  | 19.8 |
| T (mm)   | 12   |
| T1 (mm)  | 22   |
| T2 (mm)  | 4    |
| SW1 (mm) | 10   |
| SWK (mm) | 10   |