

# **Compact cylinders - Series 31**

Product code: 31R2A063A080

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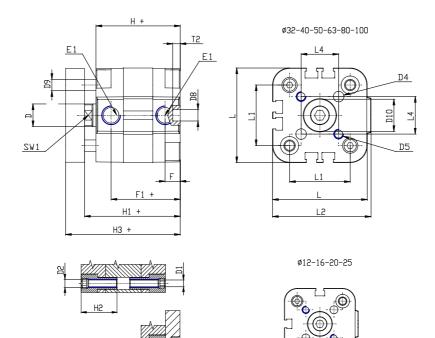
### TECHNICAL DATA

| Series             | 31   |  |
|--------------------|--|--|
| Version            | R=non-rotating with flange only double acting                  |  |
| Operation          | 2=double-acting  |  |
| Diameter (mm)      | 63   |  |
| Stroke type        | standard   |  |
| Stroke (mm)        | 80   |  |
| 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)  | 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     |
| К1        | 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 |