

Compact cylinders - Series 31

Product code: 31F3A050A030

Datasheet creation date: 07/03/2025 20:01

Check the most updated document online 3 click here









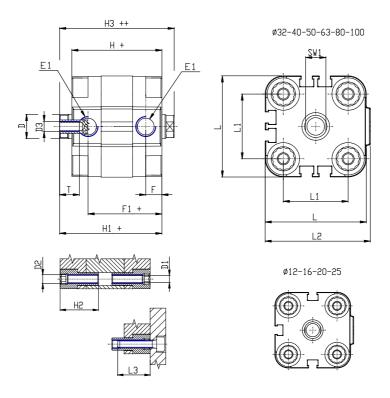
TECHNICAL DATA

| Series | 31 |
|--------------------|--|
| Version | F=female rod thread |
| Operation | 3=double-acting through rod |
| Diameter (mm) | 50 |
| Stroke type | standard |
| Stroke (mm) | 30 |
| Rod seals material | - |
| Materials | A = rolled stainless steel AISI 303 rod tube profile aluminium |
| Construction | A = standard |



Compact cylinders - Series 31

Product code: 31F3A050A030



DIMENSIONS

| GD (mm) | 16 |
|-----------|----------|
| Ø D (mm) | |
| Ø D1 (mm) | 6.5 |
| D2 | M8 |
| D3 | M8 |
| Ø D4 (mm) | 6 |
| D5 | M6 |
| Ø D8 (mm) | 6 |
| D9 (mm) | 10 |
| D10 (mm) | 22 |
| E1 | G1\8 |
| F (mm) | 8.0 |
| F1 (mm) | 37.5 |
| H (mm) | 45.5 |
| H1 (mm) | 53.0 |
| H2 (mm) | 22.5 |
| K1 | M12x1,25 |
| L (mm) | 68 |
| L1 (mm) | 50 |
| L2 (mm) | 71.0 |
| L3 (mm) | 20 |
| L4 (mm) | 29.7 |
| T (mm) | 12 |
| T1 (mm) | 24 |

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