

Compact cylinders - Series 31

Product code: 31F2A040A050W

Datasheet creation date: 07/03/2025 19:56

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TECHNICAL DATA

| Series | 31 |
|--------------------|--|
| Version | F=female rod thread |
| Operation | 2=double-acting |
| Diameter (mm) | 40 |
| Stroke type | standard |
| Stroke (mm) | 50 |
| Rod seals material | W = seals in FKM for high temperatures (140°C), |
| Materials | A = rolled stainless steel AISI 303 rod tube profile aluminium |
| Construction | A = standard |



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DIMENSIONS

| Ø D (mm) 12 Ø D1 (mm) 5.5 D2 M6 D3 M6 Ø D4 (mm) 5 | |
|---|--|
| D2 M6 D3 M6 | |
| D3 M6 | |
| | |
| Ø D4 (mm) 5 | |
| | |
| D5 M5 | |
| Ø D8 (mm) 6 | |
| D9 (mm) 6 | |
| D10 (mm) 17 | |
| E1 G1\8 | |
| F (mm) 8.0 | |
| F1 (mm) 37.5 | |
| H (mm) 45.5 | |
| H1 (mm) 52.0 | |
| H2 (mm) 21.5 | |
| K1 M10x1,25 | |
| L (mm) 60 | |
| L1 (mm) 42 | |
| L2 (mm) 62.5 | |
| L3 (mm) 20 | |
| L4 (mm) 23.3 | |
| T (mm) 12 | |
| T1 (mm) 22 | |

| T2 (mm) | 4 |
|----------|----|
| SW1 (mm) | 10 |