

Compact cylinders - Series 31

Product code: 31M2A050A153EX

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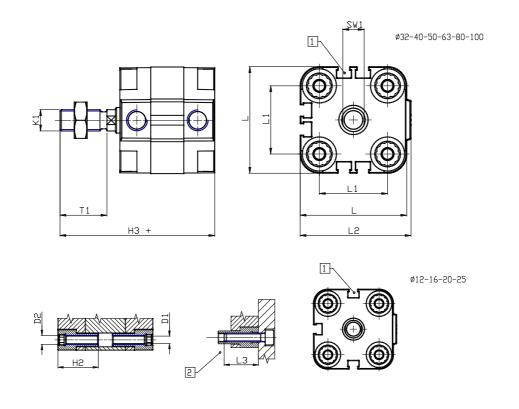
TECHNICAL DATA

| Series | 31 |
|--------------------|--|
| Version | M=male rod thread |
| Operation | 2=double-acting |
| Diameter (mm) | 50 |
| Stroke type | variable |
| Stroke (mm) | 153 |
| 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) 6.5 D2 M8 D3 M8 Ø D4 (mm) 6 D5 M6 Ø D8 (mm) 6 D9 (mm) 10 | |
|--|--|
| D2 M8 D3 M8 Ø D4 (mm) 6 D5 M6 Ø D8 (mm) 6 | |
| D3 M8 Ø D4 (mm) 6 D5 M6 Ø D8 (mm) 6 | |
| Ø D4 (mm) 6 D5 M6 Ø D8 (mm) 6 | |
| D5 M6 Ø D8 (mm) 6 | |
| 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 |