

Compact cylinders, Multi-position versions - Series 31

Product code: 31M2A020A30/100N

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TECHNICAL DATA

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| Series | 31 |
| Version | M=male rod thread |
| Operation | 2 = double-acting |
| Materials | A = rolled stainless steel AISI 303 rod tube profile aluminium |
| Diameter (mm) | 20 |
| Construction | A = standard |
| Stages | 2 = 2 stages |
| Stroke cylinder 1 (mm) | 30 |
| Stroke cylinder 2 (mm) | 100 |
| Stroke cylinder 3 (mm) | 0 |
| Stroke cylinder 4 (mm) | 0 |

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DIMENSIONS

| | |
|----------|----------|
| ØD (mm) | 10 |
| ØD1 (mm) | 4.5 |
| D2 | M5 |
| D3 | M5 |
| D4 (mm) | 4 |
| D5 | M4 |
| ØD8 (mm) | 6 |
| D9 (mm) | 6 |
| D10 (mm) | 10 |
| E1 | M5 |
| F (mm) | 8.0 |
| F1 (mm) | 30.0 |
| FX (mm) | 12.0 |
| H (mm) | 43.5 |
| H1 (mm) | 78.0 |
| H2 (mm) | 17.0 |
| H3 (mm) | 64.5 |
| H4 (mm) | 0.0 |
| K1 | M10x1,25 |
| L (mm) | 36 |
| L1 (mm) | 22 |
| L2 (mm) | 37.5 |
| L3 (mm) | 18 |

| | |
|----------|------|
| L4 (mm) | 12.0 |
| T (mm) | 10 |
| T1 (mm) | 22 |
| T2 (mm) | 4 |
| SW1 (mm) | 8 |
| SWK (mm) | 8 |