

Cylinders Series 42 - Series 42

Product code: 42M6N050A0100

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TECHNICAL DATA

| | |
|----------------------|---|
| Series | 42 |
| Diameter (mm) | 50 |
| Version | M = standard magnetic |
| Operation | 6 = double-acting (through-rod with front and rear cushions) |
| Materials | N = rod stainless steel AISI 420B; tube stainless steel AISI 304; NBR seals |
| Construction | A = standard (screw with ring V+ lock for nut for rod U) |
| Stroke type | standard |
| Stroke (mm) | 100 |

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DIMENSIONS

| | |
|----------|---------|
| Ø A (mm) | 20 |
| KK | M16x1.5 |
| B | M45x1.5 |
| B1 (mm) | 10 |
| B2 (mm) | 58.5 |
| B3 (mm) | 32.0 |
| B4 (mm) | 54 |
| C | G1/4 |
| Ø D (mm) | 45 |
| D1 (mm) | 57 |
| D2 | M12x1.5 |
| D3 (mm) | 60 |
| E (mm) | 28.5 |
| F (mm) | 14.5 |
| G (mm) | 4.5 |
| SW1 (mm) | 17 |
| SW2 (mm) | 24 |
| AM (mm) | 32 |
| WH (mm) | 37 |
| L (mm) | 244 |
| L1 (mm) | 143 |
| L2 (mm) | 106 |
| L3 (mm) | 69 |

| | |
|-----------------------------|----|
| L4 (mm) | 25 |
| L5 (mm) | 22 |
| L6 (mm) | 15 |
| L7 (mm) | 18 |
| Cushion stroke front spring | 15 |
| Cushion stroke rear spring | 14 |