

## Cylinders Series 42 - Series 42

Product code: 42M2N050A0170

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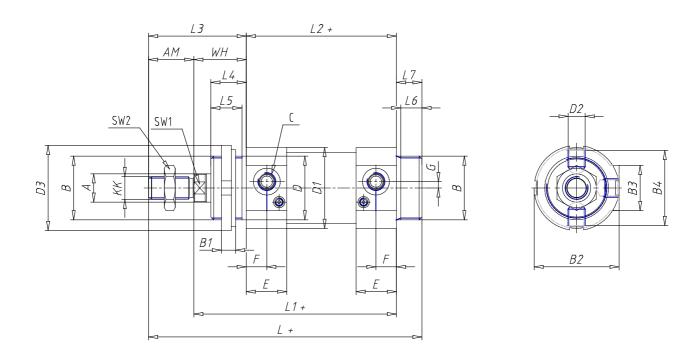
## TECHNICAL DATA

| Series        | 42                                                                          |  |
|---------------|-----------------------------------------------------------------------------|--|
| Diameter (mm) | 50                                                                          |  |
| Version       | M = standard magnetic                                                       |  |
| Operation     | 2 = double-acting (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   | variable                                                                    |  |
| Stroke (mm)   | 170                                                                         |  |



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## **DIMENSIONS**

| Ø A (mm) | 20      |
|----------|---------|
| KK       | M16x1.5 |
| В        | M45x1.5 |
| B1 (mm)  | 10      |
| B2 (mm)  | 58.5    |
| B3 (mm)  | 32.0    |
| B4 (mm)  | 54      |
| С        | 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)   | 193     |
| 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 |