

Cylinders Series 42 - Series 42

Product code: 42M2N050A0010

Datasheet creation date: 08/03/2025 11:19

Check the most updated document online 3 click here









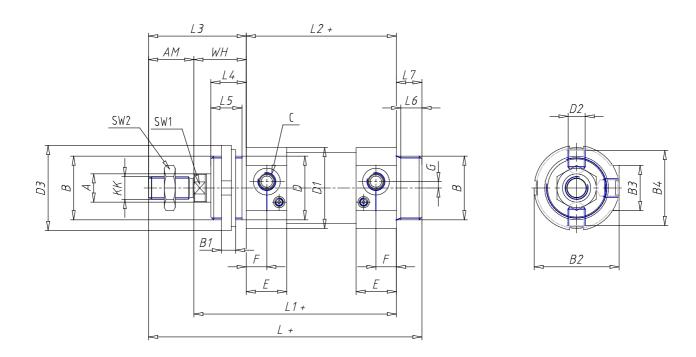
TECHNICAL DATA

| 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) | 10 | |



Cylinders Series 42 - Series 42

Product code: 42M2N050A0010



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 |