

Cylinders Series 42 - Series 42

Product code: 42M2N063A0320

Datasheet creation date: 08/03/2025 11:23

Check the most updated document online [click here](#)



TECHNICAL DATA

| | |
|----------------------|---|
| Series | 42 |
| Diameter (mm) | 63 |
| 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 | standard |
| Stroke (mm) | 320 |

Cylinders Series 42 - Series 42

Product code: 42M2N063A0320



DIMENSIONS

| | |
|----------|---------|
| Ø A (mm) | 20 |
| KK | M16x1.5 |
| B | M45x1.5 |
| B1 (mm) | 10 |
| B2 (mm) | 70.5 |
| B3 (mm) | 46.5 |
| B4 (mm) | 66 |
| C | G3/8 |
| Ø D (mm) | 45 |
| D1 (mm) | 70 |
| D2 | M14x1.5 |
| D3 (mm) | 60 |
| E (mm) | 35.0 |
| F (mm) | 15.5 |
| G (mm) | 7.0 |
| SW1 (mm) | 17 |
| SW2 (mm) | 24 |
| AM (mm) | 32 |
| WH (mm) | 37 |
| L (mm) | 208 |
| L1 (mm) | 158 |
| L2 (mm) | 121 |
| L3 (mm) | 69 |

| | |
|-----------------------------|----|
| L4 (mm) | 25 |
| L5 (mm) | 22 |
| L6 (mm) | 15 |
| L7 (mm) | 18 |
| Cushion stroke front spring | 17 |
| Cushion stroke rear spring | 16 |