

Rodless cylinders - Series 50

Product code: 50M2P16A0120

Datasheet creation date: 08/03/2025 11:35

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



TECHNICAL DATA

| | |
|--------------------------|---|
| Series | 50 |
| Version | M = magnetic standard |
| Operation | 2 = double-acting cushioned |
| Materials | P = anodized AL profile tube, NBR and Polyurethane seals, standard carriage |
| Diameter (mm) | 16 |
| Construction (mm) | A = standard |
| Stroke (mm) | 120 |

Rodless cylinders - Series 50

Product code: 50M2P16A0120



DIMENSIONS

| | |
|---------|------|
| A (mm) | 5 |
| B (mm) | 32 |
| C (mm) | 48 |
| D (mm) | 64 |
| E (mm) | 76 |
| F | M4 |
| F1 (mm) | 8 |
| G (mm) | 6 |
| H (mm) | 2.0 |
| I (mm) | M5 |
| L (mm) | 5.3 |
| L1 (mm) | 100 |
| M (mm) | 16 |
| N (mm) | 15 |
| P (mm) | M3 |
| P1 (mm) | 3 |
| Q (mm) | 8.0 |
| R (mm) | 42.5 |
| S (mm) | 28.0 |
| S1 (mm) | 27 |
| T (mm) | 13.5 |
| U (mm) | 10 |
| V (mm) | 18 |

| | |
|----------|------|
| Z (mm) | 24 |
| Y (mm) | 24.5 |
| W (mm) | 27 |
| AA (mm) | 29 |
| BB (mm) | 30 |
| TG (mm) | 18 |
| SW2 (mm) | 4 |
| B1 (mm) | 36 |
| B2 (mm) | 4 |
| B3 (mm) | 4.5 |
| B4 (mm) | 25 |
| B5 (mm) | 40 |
| B6 (mm) | 76 |
| B7 (mm) | 50 |