

Rodless cylinders - Series 52

Product code: 52R8C32A0150

Datasheet creation date: 08/03/2025 12:28

Check the most updated document online 3 click here







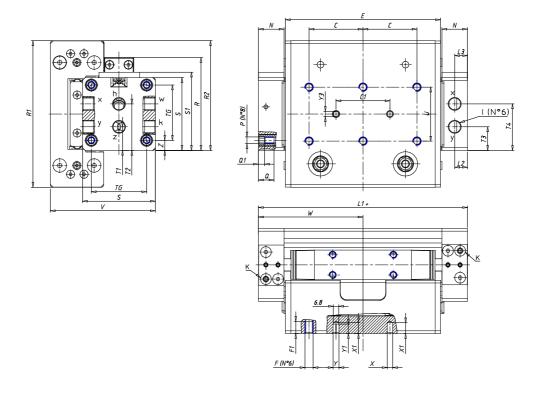
TECHNICAL DATA

| Series | 52R8C32A | |
|----------------------|---|--|
| Diameter (mm) | 32 | |
| Version | R = with roller bearing | |
| Operation | 8 = double-acting, cushioned, with air supply from one side only | |
| Materials | C = anodized AL profile, NBR and Polyurethane seals, short carriage | |
| Construction | A = standard | |
| Stroke Cylinder (mm) | 150 | |



Rodless cylinders - Series 52

Product code: 52R8C32A0150



DIMENSIONS

| W (mm) | 77.5 |
|----------|-------|
| E (mm) | 115.0 |
| L1 (mm) | 155 |
| I | G1/8 |
| B (mm) | 0 |
| G (mm) | 6.5 |
| N (mm) | 19 |
| L (mm) | 9.5 |
| Ø A (mm) | 0.0 |
| Ø X (mm) | 4.0 |
| S1 (mm) | 58 |
| T (mm) | 32.5 |
| Z (mm) | 7.5 |
| C1 (mm) | 40 |
| C (mm) | 40 |
| U (mm) | 40 |
| F | M5 |
| F1 (mm) | 9.0 |
| H (mm) | 0.0 |
| V (mm) | 78.0 |
| S (mm) | 54 |
| R (mm) | 69 |
| P | M5 |

| TG (mm) | 41 |
|---------|------|
| Q (mm) | 11 |
| Q1 (mm) | 4 |
| T1 (mm) | 17.5 |
| T2 (mm) | 34.5 |
| T3 (mm) | 17.5 |
| T4 (mm) | 34.5 |
| L2 (mm) | 9.5 |
| L3 (mm) | 9.5 |
| D (mm) | 10.5 |
| M (mm) | 4.5 |
| J | M5 |
| JP (mm) | 0.8 |
| J1 (mm) | 9 |
| R1 (mm) | 83.8 |
| X1 (mm) | 8.0 |
| Y (mm) | 4.5 |
| Y1 (mm) | 7.0 |
| Y2 (mm) | 4 |
| Y3 (mm) | 4 |
| R2 (mm) | 81.4 |