

# **Rodless cylinders - Series 52**

Product code: 52G2P40A2500

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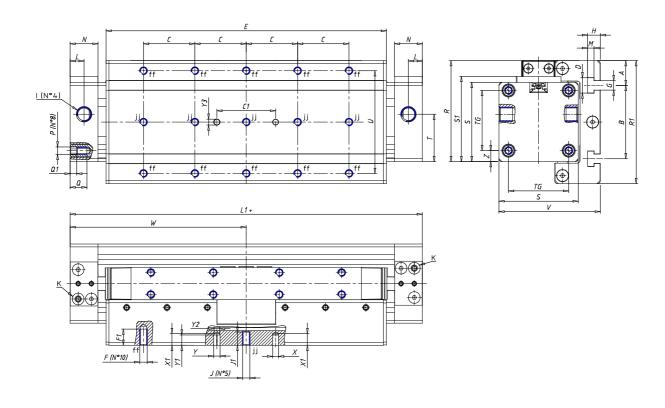
### TECHNICAL DATA

| Series               | 52G2P40A  |  |
|----------------------|---|--|
| Diameter (mm)        | 40  |  |
| Version              | G = with slide bearing  |  |
| Operation            | 2 = double-acting, cushioned  |  |
| Materials            | P = anodized AL profile tube, NBR and Polyurethane seals, standard carriage |  |
| Construction         | A = standard  |  |
| Stroke Cylinder (mm) | 2500  |  |



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### DIMENSIONS

| W (mm)   | 150.0 |
|----------|-------|
| E (mm)   | 246.0 |
| L1 (mm)  | 300   |
| 1        | G1/4  |
| B (mm)   | 80    |
| G (mm)   | 6.5   |
| N (mm)   | 23    |
| L (mm)   | 11.5  |
| Ø A (mm) | 10.0  |
| Ø X (mm) | 6.0   |
| S1 (mm)  | 68    |
| T (mm)   | 38.0  |
| Z (mm)   | 7.5   |
| C1 (mm)  | 40    |
| C (mm)   | 55    |
| U (mm)   | 55    |
| F        | M5    |
| F1 (mm)  | 12.0  |
| H (mm)   | 8.5   |
| V (mm)   | 79.0  |
| S (mm)   | 64    |
| R (mm)   | 82    |
| Ρ        | M6    |

| TG (mm) | 49    |
|---------|-------|
| Q (mm)  | 12    |
| Q1 (mm) | 4     |
| T1 (mm) | 15.5  |
| T2 (mm) | 38.0  |
| T3 (mm) | 20.5  |
| T4 (mm) | 42.5  |
| L2 (mm) | 11.5  |
| L3 (mm) | 11.5  |
| D (mm)  | 10.5  |
| M (mm)  | 4.5   |
| J       | -     |
| JP (mm) | 0.0   |
| J1 (mm) | 0     |
| R1 (mm) | 100.0 |
| X1 (mm) | 8.0   |
| Y (mm)  | 6.5   |
| Y1 (mm) | 7.0   |
| Y2 (mm) | 6     |
| Y3 (mm) | 6     |
| R2 (mm) | 104.5 |