

## **Rodless cylinders - Series 52**

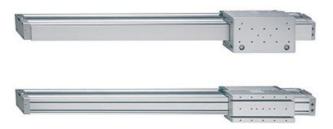
Product code: 52G8P50A1700

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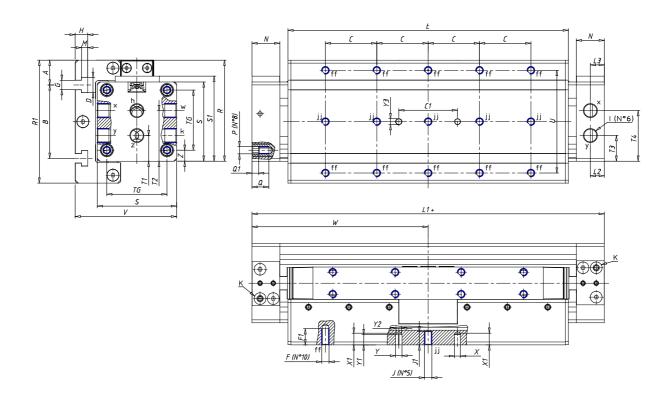
## TECHNICAL DATA

| Series               | 52G8P50A  |  |
|----------------------|---|--|
| Diameter (mm)        | 50  |  |
| Version              | G = with slide bearing  |  |
| Operation            | 8 = double-acting, cushioned, with air supply from one side only            |  |
| Materials            | P = anodized AL profile tube, NBR and Polyurethane seals, standard carriage |  |
| Construction         | A = standard  |  |
| Stroke Cylinder (mm) | 1700  |  |



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## **DIMENSIONS**

| W (mm)   | 175.0 |
|----------|-------|
| E (mm)   |       |
| L1 (mm)  | 350   |
| I        | G3/8  |
| B (mm)   | 94    |
| G (mm)   | 6.5   |
| N (mm)   | 30    |
| L (mm)   | 17.0  |
| Ø A (mm) | 23.0  |
| Ø X (mm) | 6.0   |
| S1 (mm)  | 94    |
| T (mm)   | 59.0  |
| Z (mm)   | 12.5  |
| C1 (mm)  | 40    |
| C (mm)   | 50    |
| U (mm)   | 42    |
| F        | M8    |
| F1 (mm)  | 16.0  |
| H (mm)   | 8.5   |
| V (mm)   | 112.0 |
| S (mm)   | 90    |
| R (mm)   | 115   |
| P        | M8    |

| TG (mm) | 65    |
|---------|-------|
| Q (mm)  | 17    |
| Q1 (mm) | 5     |
| T1 (mm) | 29.5  |
| T2 (mm) | 59.0  |
| T3 (mm) | 29.0  |
| T4 (mm) | 59.0  |
| L2 (mm) | 17.0  |
| L3 (mm) | 17.0  |
| D (mm)  | 10.5  |
| M (mm)  | 4.5   |
| J       | 0     |
| JP (mm) | 0.0   |
| J1 (mm) | 0     |
| R1 (mm) | 133.0 |
| X1 (mm) | 3.0   |
| Y (mm)  | 4.5   |
| Y1 (mm) | 3.0   |
| Y2 (mm) | 0     |
| Y3 (mm) | 6     |
| R2 (mm) | 0.0   |