

## Rodless cylinders - Series 52

Product code: 52G8C25A1650

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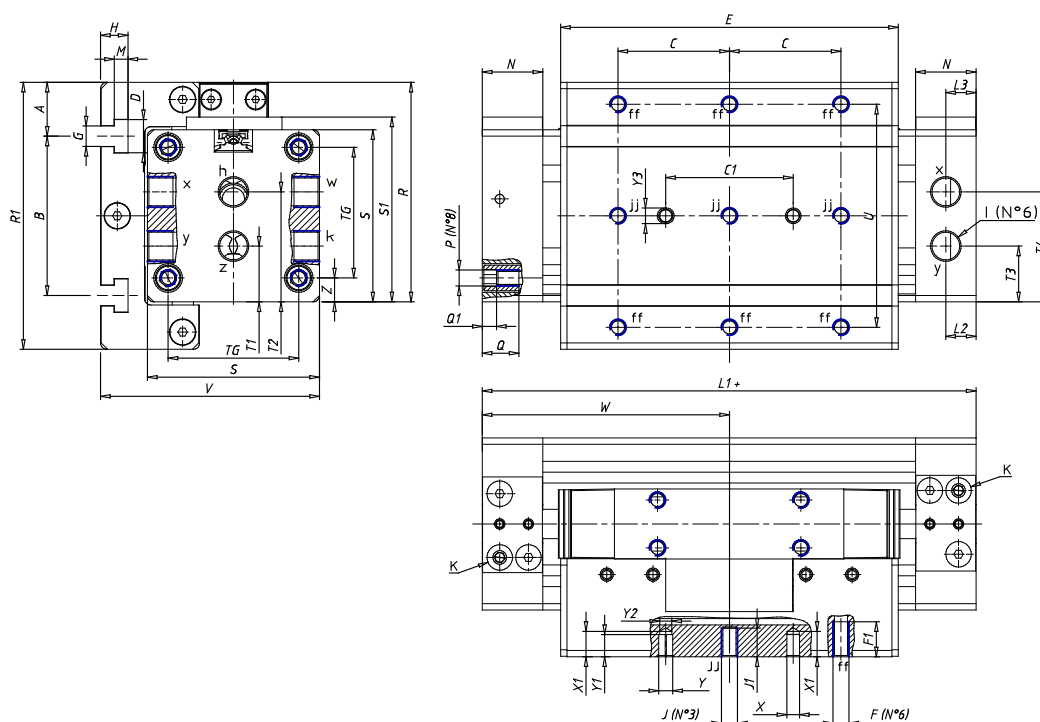


### TECHNICAL DATA

|                             |   |
|-----------------------------|---|
| <b>Series</b>               | 52G8C25A  |
| <b>Diameter (mm)</b>        | 25  |
| <b>Version</b>              | G = with slide bearing  |
| <b>Operation</b>            | 8 = double-acting, cushioned, with air supply from one side only    |
| <b>Materials</b>            | C = anodized AL profile, NBR and Polyurethane seals, short carriage |
| <b>Construction</b>         | A = standard  |
| <b>Stroke Cylinder (mm)</b> | 1650  |

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### DIMENSIONS

|          |      |
|----------|------|
| W (mm)   | 67.5 |
| E (mm)   | 94.0 |
| L1 (mm)  | 135  |
| I        | G1/8 |
| B (mm)   | 50   |
| G (mm)   | 6.5  |
| N (mm)   | 19   |
| L (mm)   | 9.5  |
| Ø A (mm) | 12.5 |
| Ø X (mm) | 4.0  |
| S1 (mm)  | 49   |
| T (mm)   | 25.0 |
| Z (mm)   | 4.5  |
| C1 (mm)  | 40   |
| C (mm)   | 30   |
| U (mm)   | 30   |
| F        | M5   |
| F1 (mm)  | 8.0  |
| H (mm)   | 8.5  |
| V (mm)   | 59.0 |
| S (mm)   | 45   |
| R (mm)   | 60   |
| P        | M4   |

|         |      |
|---------|------|
| TG (mm) | 36   |
| Q (mm)  | 11   |
| Q1 (mm) | 3    |
| T1 (mm) | 13.5 |
| T2 (mm) | 29.5 |
| T3 (mm) | 13.5 |
| T4 (mm) | 28.5 |
| L2 (mm) | 8.0  |
| L3 (mm) | 11.0 |
| D (mm)  | 10.5 |
| M (mm)  | 4.5  |
| J       | -    |
| JP (mm) | 0.0  |
| J1 (mm) | 0    |
| R1 (mm) | 75.0 |
| X1 (mm) | 5.5  |
| Y (mm)  | 4.5  |
| Y1 (mm) | 4.5  |
| Y2 (mm) | 4    |
| Y3 (mm) | 4    |
| R2 (mm) | 71.0 |