

Rodless cylinders - Series 52

Product code: 52R8P32A0450

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TECHNICAL DATA

| | |
|-----------------------------|---|
| Series | 52R8P32A |
| Diameter (mm) | 32 |
| Version | R = with roller 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) | 450 |

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DIMENSIONS

| | |
|----------|-------|
| W (mm) | 120.0 |
| E (mm) | 201.0 |
| L1 (mm) | 240 |
| I | G1/8 |
| B (mm) | 50 |
| G (mm) | 6.5 |
| N (mm) | 19 |
| L (mm) | 9.5 |
| Ø A (mm) | 17.0 |
| 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) | 8.5 |
| 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 |