

## Rodless cylinders - Series 50

Product code: 50M2P80A2900

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### TECHNICAL DATA

|                          |   |
|--------------------------|---|
| <b>Series</b>            | 50  |
| <b>Version</b>           | M = magnetic standard   |
| <b>Operation</b>         | 2 = double-acting cushioned   |
| <b>Materials</b>         | P = anodized AL profile tube, NBR and Polyurethane seals, standard carriage |
| <b>Diameter (mm)</b>     | 80  |
| <b>Construction (mm)</b> | A = standard  |
| <b>Stroke (mm)</b>       | 2900  |

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### DIMENSIONS

|                |       |
|----------------|-------|
| <b>A (mm)</b>  | 20    |
| <b>B (mm)</b>  | 120   |
| <b>C (mm)</b>  | 180   |
| <b>D (mm)</b>  | 240   |
| <b>E (mm)</b>  | 280   |
| <b>F</b>       | M10   |
| <b>F1 (mm)</b> | 20    |
| <b>G (mm)</b>  | 18    |
| <b>H (mm)</b>  | 4.0   |
| <b>I (mm)</b>  | G1/2  |
| <b>L (mm)</b>  | 32.0  |
| <b>L1 (mm)</b> | 408   |
| <b>M (mm)</b>  | 45    |
| <b>N (mm)</b>  | 56    |
| <b>P (mm)</b>  | M10   |
| <b>P1 (mm)</b> | 10    |
| <b>Q (mm)</b>  | 18.5  |
| <b>R (mm)</b>  | 153.5 |
| <b>S (mm)</b>  | 115.5 |
| <b>S1 (mm)</b> | 117   |
| <b>T (mm)</b>  | 58.5  |
| <b>U (mm)</b>  | 20    |
| <b>V (mm)</b>  | 32    |

|                 |      |
|-----------------|------|
| <b>Z (mm)</b>   | 83   |
| <b>Y (mm)</b>   | 86.0 |
| <b>W (mm)</b>   | 120  |
| <b>AA (mm)</b>  | 95   |
| <b>BB (mm)</b>  | 101  |
| <b>TG (mm)</b>  | 83   |
| <b>SW2 (mm)</b> | 12   |
| <b>B1 (mm)</b>  | 108  |
| <b>B2 (mm)</b>  | 8    |
| <b>B3 (mm)</b>  | 11.0 |
| <b>B4 (mm)</b>  | 75   |
| <b>B5 (mm)</b>  | 100  |
| <b>B6 (mm)</b>  | 280  |
| <b>B7 (mm)</b>  | 180  |