



## PNEUMATICKÉ VÁLCE G431

Série G431

G431A43K0050A00

Pneumatický válec Ø40, 50 mm

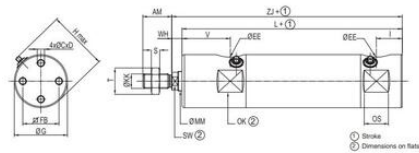
- ISO 6431
- Ø32mm až 80mm
- Zdvih 25m až 100mm
- Jedno nebo dvojčinné



### POPIS PRODUKTU

### SPECIFIKACE

|                       |                |
|-----------------------|----------------|
| Jádro a pevné jádro   | POM            |
| Materiál čela         | Nerez ocel 304 |
| Materiál těsnění      | FPM            |
| Pístnice              | Nerez ocel 303 |
| Pracovní tlak max.    | 10 bar         |
| Provozní teplota max. | 80 °C          |
| Provozní teplota min. | -20 °C         |
| Průměr pístu          | 40 mm          |
| Těsnění pístnice      | FPM            |
| Těsnění pístu         | PUR            |
| Válec                 | Nerez ocel 304 |
| Vnitřní píst          | POM            |
| Zdvih                 | 50 mm          |



| Ø  | AM | C   | D   | ØEE  | FB | G  | H     | I    | ØKK      | L     | MM | OK | OS   | S  | SW | T  | V    | WH   | ZJ    |
|----|----|-----|-----|------|----|----|-------|------|----------|-------|----|----|------|----|----|----|------|------|-------|
| 32 | 22 | M5  | 7   | G1/8 | 25 | 38 | 44.70 | 17.5 | M10x1.25 | 115.5 | 12 | 33 | 18.5 | 5  | 10 | 17 | 34   | 8    | 123.5 |
| 40 | 24 | M6  | 8   | G1/4 | 30 | 44 | 52.45 | 21.5 | M12x1.25 | 132.5 | 16 | 40 | 20   | 8  | 13 | 19 | 46   | 8.5  | 141   |
| 50 | 32 | M8  | 8   | G1/4 | 39 | 54 | 62.45 | 19   | M16x1.5  | 135   | 20 | 50 | 19   | 8  | 17 | 24 | 44.5 | 13   | 148   |
| 63 | 32 | M8  | 8   | G3/8 | 49 | 68 | 76.45 | 25.5 | M16x1.5  | 151   | 20 | 64 | 24   | 8  | 17 | 24 | 44   | 13   | 164   |
| 80 | 40 | M10 | 8.5 | G3/8 | 64 | 86 | 94.60 | 25.5 | M20x1.5  | 164   | 25 | 82 | 24   | 10 | 21 | 30 | 51   | 15.5 | 179.5 |

| Ø  | AM | C   | D   | ØEE  | FB | G  | H     | I    | ØKK      | L     | MM | OK | OS   | S  | SW | T  | V    | WH   | ZJ    |
|----|----|-----|-----|------|----|----|-------|------|----------|-------|----|----|------|----|----|----|------|------|-------|
| 32 | 22 | M5  | 7   | G1/8 | 25 | 38 | 44.70 | 17.5 | M10x1.25 | 115.5 | 12 | 33 | 18.5 | 5  | 10 | 17 | 34   | 8    | 123.5 |
| 40 | 24 | M6  | 8   | G1/4 | 30 | 44 | 52.45 | 21.5 | M12x1.25 | 132.5 | 16 | 40 | 20   | 8  | 13 | 19 | 46   | 8.5  | 141   |
| 50 | 32 | M8  | 8   | G1/4 | 39 | 54 | 62.45 | 19   | M16x1.5  | 135   | 20 | 50 | 19   | 8  | 17 | 24 | 44.5 | 13   | 148   |
| 63 | 32 | M8  | 8   | G3/8 | 49 | 68 | 76.45 | 25.5 | M16x1.5  | 151   | 20 | 64 | 24   | 8  | 17 | 24 | 44   | 13   | 164   |
| 80 | 40 | M10 | 8.5 | G3/8 | 64 | 86 | 94.60 | 25.5 | M20x1.5  | 164   | 25 | 82 | 24   | 10 | 21 | 30 | 51   | 15.5 | 179.5 |