

# Zylinder ISO 15552 (ex DIN/ISO 6431 / VDMA 24562) - Serie 61

Produktcode: 61M6R080A0220

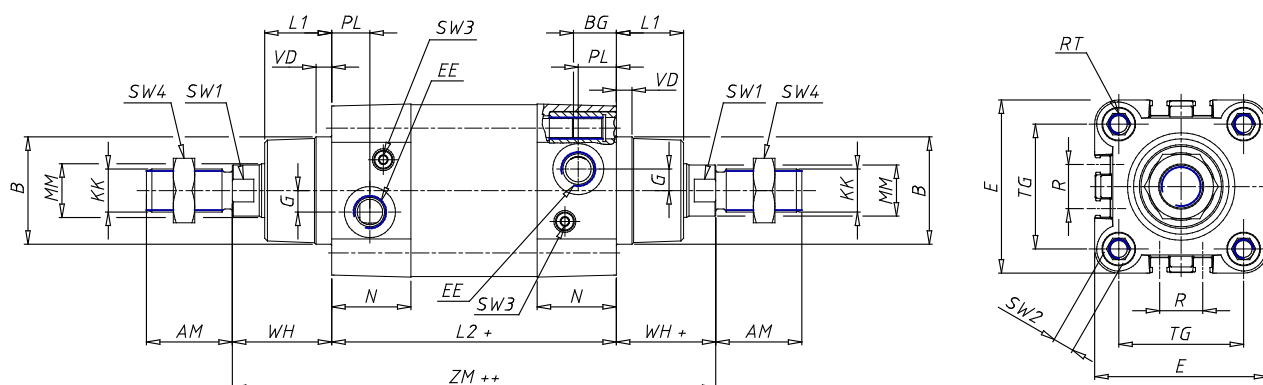
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## TECHNISCHE DATEN

|                                |                                                                                  |
|--------------------------------|----------------------------------------------------------------------------------|
| <b>Serie</b>                   | 61                                                                               |
| <b>Diameter (mm)</b>           | 80                                                                               |
| <b>Version</b>                 | M = Standard                                                                     |
| <b>Funktion</b>                | 6=doppeltwirkend (durchgehende Kolbenstange, gedämpft)                           |
| <b>Werkstoff</b>               | R = Zugstangen aus Edelstahl AISI 420B, Zugstangenmuttern aus Edelstahl AISI 303 |
| <b>Bauart</b>                  | A = Standard mit Kolbenstangenmutter                                             |
| <b>Hubart</b>                  | = Standard                                                                       |
| <b>Hub (mm)</b>                | 220                                                                              |
| <b>Dichtungsoptionen</b>       | = Standard                                                                       |
| <b>Kolbenstangenlänge (mm)</b> | 0                                                                                |
| <b>(mm)</b>                    | 0                                                                                |
| <b>Schutzoptionen</b>          | = Standard                                                                       |
| <b>Zertifizierung</b>          | = Standard                                                                       |

**MAßE**

|                   |         |
|-------------------|---------|
| <b>MM (mm)</b>    | 25      |
| <b>KK</b>         | M20x1,5 |
| <b>B d11 (mm)</b> | 45      |
| <b>PL (mm)</b>    | 21      |
| <b>L1 (mm)</b>    | 30      |
| <b>L11 (mm)</b>   | 30      |
| <b>L12 (mm)</b>   | 110     |
| <b>AM (mm)</b>    | 40      |
| <b>VA (mm)</b>    | -       |
| <b>VAX (mm)</b>   | 4       |
| <b>EE</b>         | G3/8    |
| <b>WH (mm)</b>    | 46      |
| <b>L2 (mm)</b>    | 128.0   |
| <b>ZM (mm)</b>    | 220     |
| <b>ZJ (mm)</b>    | -       |
| <b>ZMX (mm)</b>   | 220     |
| <b>ZJX (mm)</b>   | 174     |
| <b>VD (mm)</b>    | 7       |
| <b>N (mm)</b>     | 36.0    |
| <b>BG (mm)</b>    | 19.0    |
| <b>RT</b>         | M10     |
| <b>TG (mm)</b>    | 72.0    |
| <b>G (mm)</b>     | 8.0     |

|                            |       |
|----------------------------|-------|
| <b>R (mm)</b>              | 30.0  |
| <b>E (mm)</b>              | 93.0  |
| <b>SW1 (mm)</b>            | 22    |
| <b>SW2 (mm)</b>            | 10    |
| <b>SW3 (mm)</b>            | 5     |
| <b>SW4 (mm)</b>            | 30    |
| <b>Dämpfungsweg vorne</b>  | 20    |
| <b>Dämpfungsweg hinten</b> | 20    |
| <b>L3 (mm)</b>             | 271.5 |
| <b>L4 (mm)</b>             | 18    |
| <b>L5 (mm)</b>             | 20    |
| <b>L6 (mm)</b>             | 35.0  |
| <b>L7 (mm)</b>             | 61.0  |
| <b>L8 (mm)</b>             | 90    |
| <b>L9 (mm)</b>             | 128.0 |
| <b>ø D (mm)</b>            | 25    |
| <b>ø D1 d11 (mm)</b>       | 45.0  |
| <b>ø D2 (mm)</b>           | 80    |
| <b>ø D3 f6 (mm)</b>        | 48    |
| <b>± 0.15 (mm)</b>         | 72.0  |
| <b>GX</b>                  | G1/8  |
| <b>H (mm)</b>              | 50.0  |
| <b>H1 (mm)</b>             | 95.0  |