

**ZM60** **Precision locknut**

Precision locknut ZM, accessory ZM..

**Technical information****Main Dimensions & Performance Data**

|                 |                         |                           |
|-----------------|-------------------------|---------------------------|
| d               | M60X2                   | Thread                    |
| D               | 80 mm                   | Outside diameter          |
| h               | 16 mm                   | Height                    |
| M <sub>A</sub>  | 5 Nm                    | Mounting torque set screw |
| F <sub>aB</sub> | 255,000 N               | Breaking load, axial      |
| M <sub>L</sub>  | 180 Nm                  | Breakawag                 |
| M <sub>AL</sub> | 100 Nm                  | Mounting torque reference |
| M <sub>M</sub>  | 3.45 kg*cm <sup>2</sup> | Mass moment of inertia    |
| ≈m              | 0.264 kg                | Weight                    |

**Dimensions**

|                |       |                         |
|----------------|-------|-------------------------|
| d <sub>1</sub> | 73 mm | Plant diameter outside  |
| t              | 3 mm  | Hight retaining slot    |
| b              | 7 mm  | Width retaining slot    |
| c              | 8 mm  | Distance bore           |
| m              | M6    | Threaded - threaded pin |