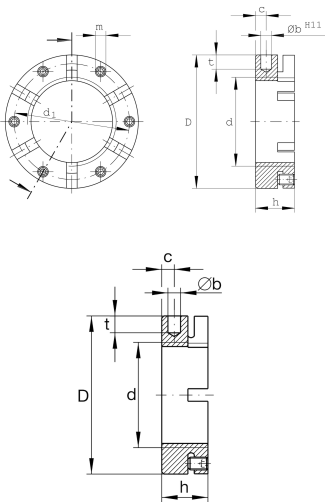
**AM60** **Precision locknut**

Precision locknuts AM, segments for clamping

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

|                 |                        |                           |
|-----------------|------------------------|---------------------------|
| d               | M60X2                  | Thread                    |
| D               | 90 mm                  | Outside diameter          |
| h               | 26 mm                  | Height                    |
| F <sub>aB</sub> | 550,000 N              | Breaking load, axial      |
| M <sub>L</sub>  | 365 Nm                 | Breakawag                 |
| M <sub>AL</sub> | 100 Nm                 | Mounting torque reference |
| M <sub>m</sub>  | 9.4 kg*cm <sup>2</sup> | Mass moment of inertia    |
| ≈m              | 650 g                  | Weight                    |

**Mounting dimensions**

|                |       |                           |
|----------------|-------|---------------------------|
| M <sub>m</sub> | 15 Nm | Mounting torque set screw |
|----------------|-------|---------------------------|

**Dimensions**

|                |       |                                      |
|----------------|-------|--------------------------------------|
| b              | 6 mm  | Bore diameter blind hole             |
| t              | 8 mm  | Depth blind hole                     |
| d <sub>1</sub> | 80 mm | Pitch circle diameter 1 (holes)      |
| c              | 8 mm  | Distance bore                        |
| m              | M8    | Threaded - threaded pin              |
|                | H11   | Bore diameter blind hole housing fit |