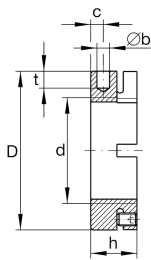
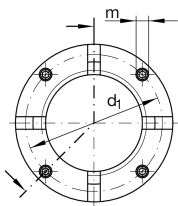
**AM40** **Precision locknut**

Precision locknuts AM, segments for clamping

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

|                 |                        |                           |
|-----------------|------------------------|---------------------------|
| d               | M40X1,5                | Thread                    |
| D               | 65 mm                  | Outside diameter          |
| h               | 22 mm                  | Height                    |
| F <sub>aB</sub> | 350,000 N              | Breaking load, axial      |
| M <sub>L</sub>  | 120 Nm                 | Breakawag                 |
| M <sub>AL</sub> | 55 Nm                  | Mounting torque reference |
| M <sub>m</sub>  | 2.3 kg*cm <sup>2</sup> | Mass moment of inertia    |
| ≈m              | 280 g                  | Weight                    |

**Mounting dimensions**

|                |      |                           |
|----------------|------|---------------------------|
| M <sub>m</sub> | 5 Nm | Mounting torque set screw |
|----------------|------|---------------------------|

**Dimensions**

|                |       |                                      |
|----------------|-------|--------------------------------------|
| b              | 6 mm  | Bore diameter blind hole             |
| t              | 8 mm  | Depth blind hole                     |
| d <sub>1</sub> | 58 mm | Pitch circle diameter 1 (holes)      |
| c              | 6 mm  | Distance bore                        |
| m              | M6    | Threaded - threaded pin              |
|                | H11   | Bore diameter blind hole housing fit |