Precision boring cartridges
0.01 mm and 0.002 mm adjustment accuracy

How it works

1. Axial adjustment (1 mm) via eccentric
2. Fastening screw (5–6 Nm)
3. Fine adjustment
   0.01 mm or 0.002 mm in diameter per scale line
Radial adjusting distance 0.3 mm
4. Lubricating nipple
   Lubricant recommendation
   Lithium soap-based grease NLGI grade 1 KP1N10
   e.g., Fuchs Renolit GL 1
   The maintenance interval depends on the application conditions.
   Re-greasing should be performed approximately every four weeks
   in the event of continuous use.
5. Speed max. 10,000 rpm