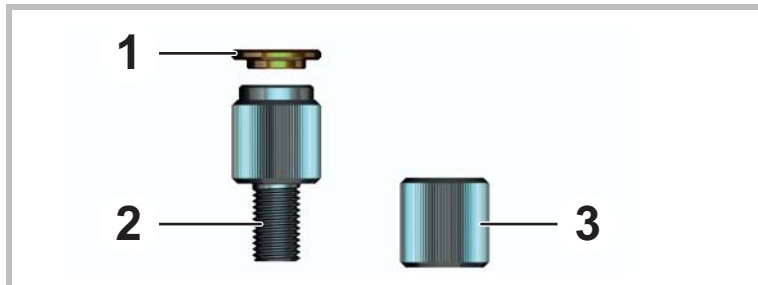


Area of application

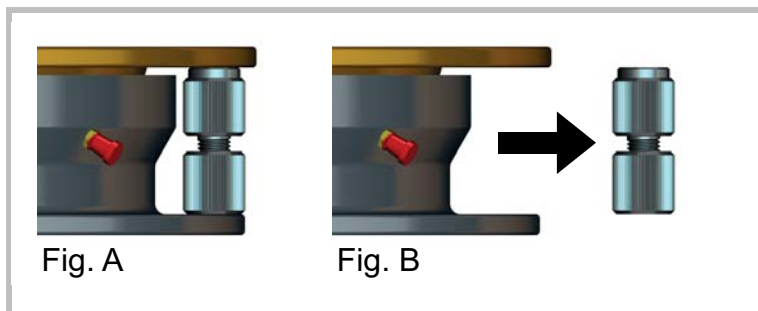
The KLE0005900 wear gauge is suitable for JOST ball bearing turntables with height of 90 mm. It can be used to determine whether the maximum play / wear limit has been reached or exceeded.

Structure of the wear gauge

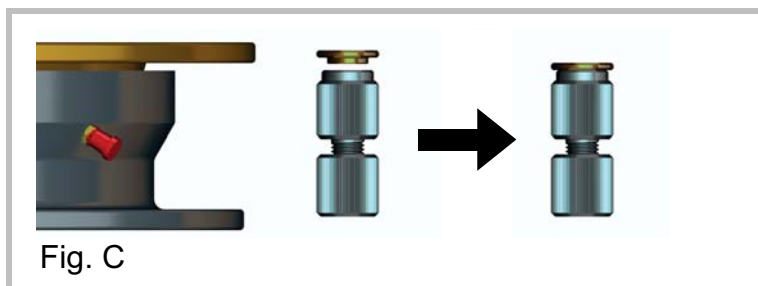


- 1 Wear plate
- 2 Setting screw
- 3 Nut

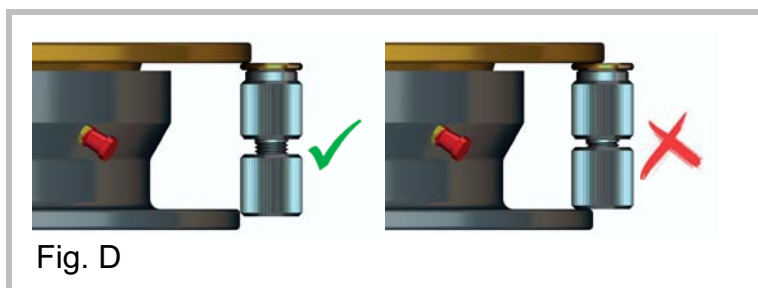
Carrying out a wear check



1. Position the motor vehicle with the trailer on flat terrain.
2. Set the ACTUAL distance (Fig. A): Turn the setting screw (2) with the nut (3) until the gauge lightly contacts both flange surfaces of the ball bearing turntable.
3. Carefully remove the gauge with this setting (Fig. B).



4. Insert the wear plate 3.5 mm (1) from above in the setting screw (2) (Fig. C).



5. Lift the upper frame of the trailer and pull the ball bearing turntable apart (see note).
6. Carry out the wear check (Fig. D).

Note

The frame can be lifted in the workshop using a crane. If the wear check is to be carried out on the road, this can be carried out by stretching the vehicles. The following steps are required for this: Engage the parking brake on the trailer for the rear axle. The front axle must remain un-braked. Stretch the trailer using the motor vehicle. This tips the ball bearing turntable to one side and opens it up in the rear section. Engage all brakes. Carry out the wear check in the rear section of the ball bearing turntable.