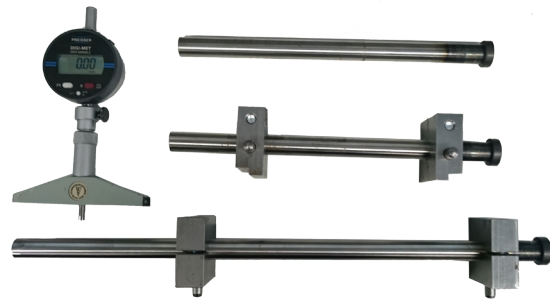
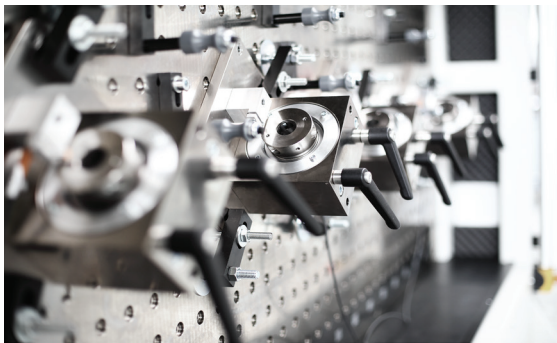


Rotating bending test rig of wire *



- bending stress infinitely adjustable up to 1000 Mpa
- constant bending stress along the sample length
- large volumes testable
- test speeds up to 4000 rpm
- diameter range of the samples of 1.5 - 8 mm (other dimensions upon request)
- simultaneous testing of multiple samples
- different testing scenarios possible
- simple, user-friendly setup on panel mounting (1 x 1m; 1 x 2m)
- usable on single or both sides
- high setup accuracy
- completely closed test room
- adaptable to user needs
- simple determination of the setup parameter respectively setup the breadboard



tools for adjustment

*in cooperation with Technischen Universität Ilmenau FG Maschinenelemente