

SE 100.03

Dial gauges



1 magnetic stand, 2 dial gauge, 3 measuring beam, 4 truss SE 100.04

Description

 displacement dial gauge for measuring deformation and displacement in mechanical experiments

This set of mechanical dial gauges is used to accurately measure mechanical distances. Deflection or displacements can be detected as can distances. The dial gauges are used for experiments in the frame of SE 100.

The dial gauges are positioned at the desired location using magnetic stands.

Specification

- [1] measurement of travel, deformation and displacement in mechanical experiments
- [2] 6 mechanical dial gauges
- [3] secured on magnetic stands
- [4] accessories for SE 100, frame for load testing

Technical data

6 dial gauges

- measuring range: 20mm
- graduation: 0,01mm

6 magnetic stands

- height: 230mm
- Ø 12mm/M8
- base: 60x50x55mm

Weight: approx. 5kg

Scope of delivery

- 6 dial gauges
- 1 set of accessories



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Required accessories

SE 100 Frame for load testing, 400kN