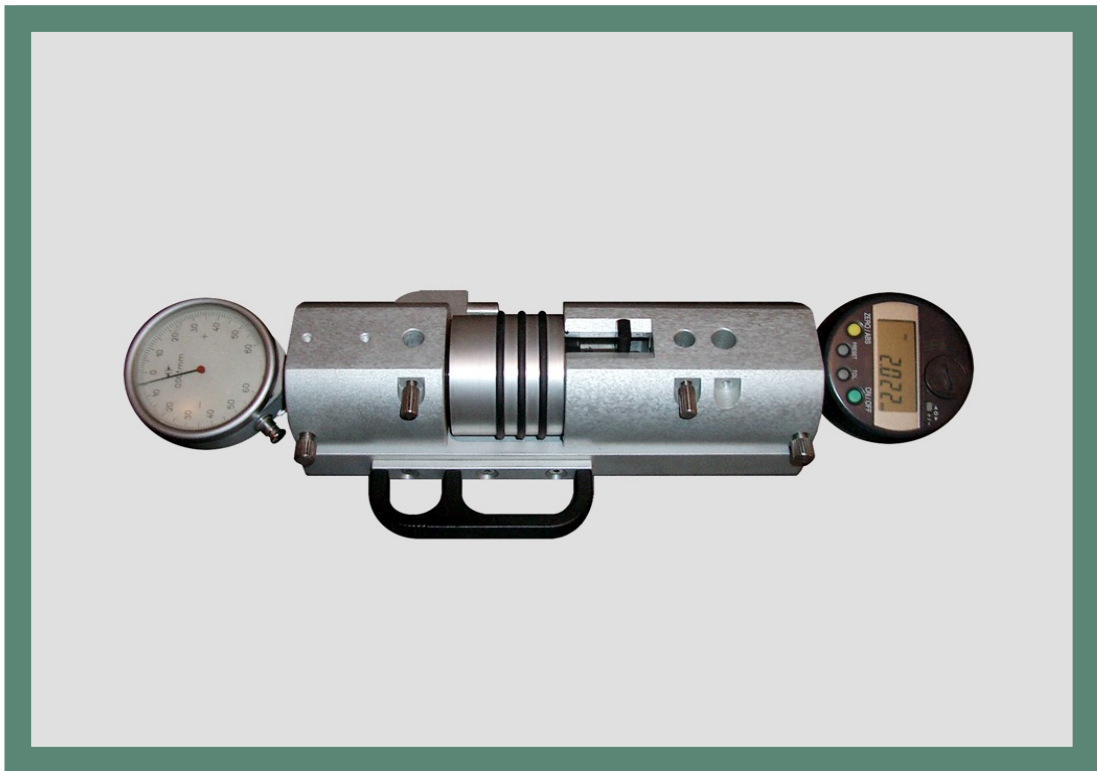


MICROREP

DG 25

Indicator & bore gage test equipment



JOINT
INSTRUMENTS

Indicator and bore gage test equipment

• Applications

- For periodic inspection of:
- indicators (mounting diameter 8mm, 10mm, 3/8")
 - dial indicators
 - electronic probes
 - lever indicators
 - bore gauges

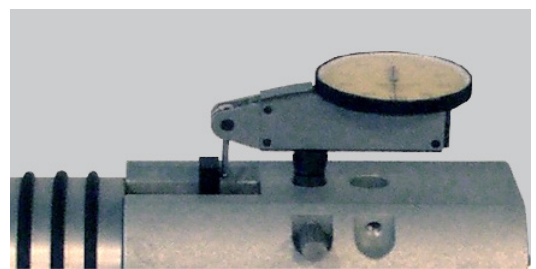
• Features

- portable for direct inspection into the workshop
- test is performed by comparison with a master gauge
- built in the respect of Abbe's principle
- measuring travel 25 mm | 1 inch
- verification in compliance to norms

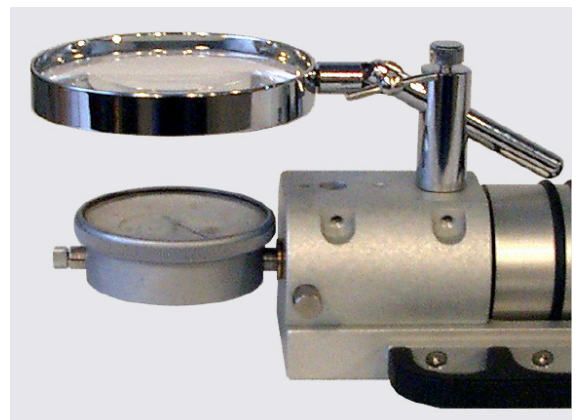
Accuracy : for high accuracy applications it is possible to use an Heidenhain probe with accuracy of 0.5 - 0.2 μm and a resolution of 0.1 μm



Lever type indicator : maximum lever length 40 mm; mounting diameter 8 mm and 4 mm; possibility to mount at 90° and 12°

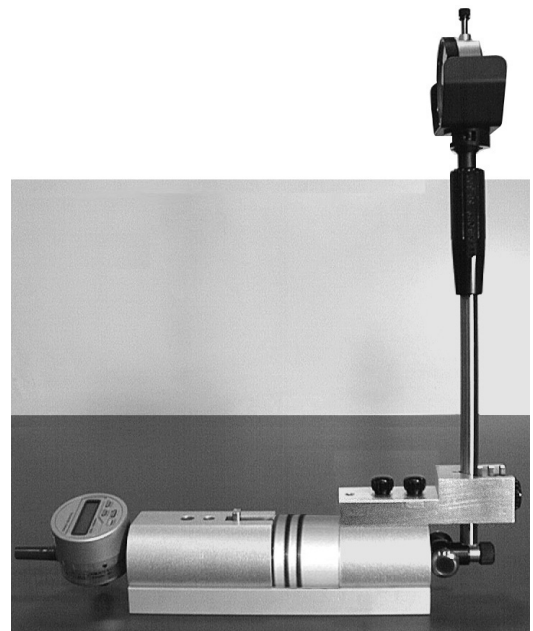


Magnifying glass : help reading dial indicator



Upright position : the DG 25 can be fitted on a vertical stand

Fitted carrying-case



Bore gage : movable anvil inspection

Computer connection : Gage management and measure software is available to provide a complete solution to the calibration needs. Data acquisition can be manual or automatic in relation to the master model. Automatic tolerance calculation is provided

Specifications

travel: 25 mm | 1"

accuracy: depending on the master

Standard equipment

main unit with 8 mm mounting diameter
(master indicator not included)

lever indicator holder

magnifying glass

bore gage holder

fitting carrying box



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