DIAL INDICATOR TESTER CODE 2396-25A

VIDEO

ATTENTION: NOT SUITABLE FOR DIAL INDICATORS WITH GRADUATION 0.001MM

- To calibrate dial indicators, test indicators and dial bore gages
- Dimension: 270x210x205mm
- Weight: 11kg

Micrometer head

Range	Sampling interval	Accuracy	Hysteresis
0-25mm	0.1mm	4μm (0-25mm), 3μm (0-10mm), 2μm (0-1mm)	1µm

Force gage

Range	Graduation	Accuracy
0-1.6N	0.05N	±5% (of load capacity)

Stage

Diameter	Flatness	Roughness
50mm	1µm	0.05µm



Half round gage block (optional)

Code	Parallelism
2396-block	1µm



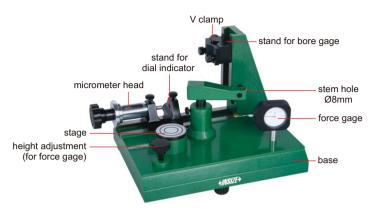
check force of dial indicators



inspect accuracy of dial indicators (range 0-25mm)



check repeatability of dial indicators



2396-25A



inspect accuracy of dial bore gages (range 6-450mm)



check the effect of lateral force on accuracy of dial indicators (half round gage block is required)



inspect accuracy of test indicators



check the effect of lateral force on accuracy of test indicators (half round gage block is required)