



DANOBAT

DAM

MEASURING EQUIPMENT



The design and manufacture of the DANOBAT automatic dimensional & geometry measuring machines takes into account the very latest technical and economic advances in measuring technology and control.

BENEFITS:

- Different types of axles
- Non contact measurements
- Time saving and reliable measurement
- Can be integrated into an automatic line, with automatic loading/unloading by gantry

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MEASURING EQUIPMENT

TECHNICAL CHARACTERISTICS

DAM-3000

Length of axles to be measured	mm (inch)	1600-2600 (62.99-102.36)
Diameter of axles to be measured	mm (inch)	150-300 (5.9-11.81)
Maximum weight of axles to be measured	Kg (lb)	1500 (3306)
Accuracy of measurement	µm (µinch)	+/- 0,5 (+/- 0.016)

EQUIPMENT

- Non contact measurement: point lasers
- Axles rotation system
- Positioning sensors

