

> TM6100A

Industrial theodolite



DESCRIPTION

The TM6100A is an industrial autocollimating theodolite device. It is capable of delivering high-quality angular precision of up to 1.3 cm [0.5 inches]. This device also provides extensive rates of optics-related systems.

TM6100A supports an integrated Piezo technology system, also incorporated within the Leica Absolute Tracker AT402 and the Leica TDRA6000. This enables the TM6100A to display manual drive balance, automatic drive adaptability, and pinpoint positioning.



KEY FEATURES

- NATO Stock Number: 4920-01-643-1048
- Accuracy
 - Std. Dev. Hz, V, ISO 17123-3 0.15 mgon [0.5"]
 - Display least count 0.01 mgon [0.01"]
 - Focussing distance [Shortest focussing distance]
 - from telescope front lens 0.51 m
 - from telescope tilting axis 0.60 m
- Telescope
 - Pan focal telescope and build-in autocollimation eyepiece.
 - Image: Erect
 - Objective aperture: 52 mm [2.04]
 - Clear objective diameter: 40 mm [1.57]
 - Focusing: Coarse and fine
- Including user manual, upright container and Calibration Certificate Metrology [angle].



APPLICABILITY

All aircrafts

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