



System for measuring straightness ProLine, Type: 100



Order data

Order number	467577 100
GTIN	2050002078185
Item class	40N

Description

Version:

Very simple measurement of straightness, flatness and squareness with an accuracy of up to 0.001 mm! Quick installation, reliable measurement and a printed PDF report or data export round out the package. This allows the squareness of axes to be measured and recorded within 10 min. The contents of the measurement package are provided according to the application.

Advantage:

- **Cordless communication and measurement**
- **Small, transportable, supersedes the granite block**
- **Automated configuration of the laser**
- **Self-calibration of the laser**
- **Complete machine measurement and calibration to DIN ISO with documentation**
- **Live values for direct correction of the machine**
- **Can be combined with the µLevel for roll angle measurement at the same time**

Supplied with:

T250 laser with power supply unit and attachment adapter, R540 laser receiver with wireless transmission, ProLine V4 software, case.

Technical description

Resolution (receiver)	0.0001 mm
Accuracy (receiver)	0.001 mm
Measuring range	30 m
Power supply	Rechargeable battery-powered
Type of product	Laser levelling device