

Electronic inclinometer

CLINOBEVEL 3 – grey cast iron model



Application:

For quickly and easily measuring inclines and perpendicularity, as well as checking straightness and flatness using absolute and comparative measurement processes.

Execution:

- Grey cast iron housing
- Two precision-machined prismatic measuring surfaces
- High-contrast colour display with a choice of four different background colours
- Data output: USB, RS 485
- Selectable units of measure: degrees, degrees/min, mm/m, inch/10 inch or inch/12 inch, mrad (milliradian), mm/REL, inch/REL, A‰ (artillery per milles), ‰ (per mille), Gon (gradian) mm or inch/rel. base (to be selected)
- Hold function
- Limit function – alarm indicator if the limit values are exceeded
- Wooden handle for heat protection

Advantage:

- Various display configurations, e.g. level or bar graph
- Android app to display the measured values on devices such as smartphones



Art. no.	38448 054
Brand	TESA
Manufacturer Part Number	05330214
Length x width x height	150 x 40 x 150 mm
Measuring range of inclinometer	1° (+/-20 mm/m), $\alpha > 0.5$ atot
Type	60 DEG, grey cast iron
Measured value	0.01 (2 α -0.5 atot)
Material of housing	Grey cast iron
Weight of device	3.45 kg
Device dimensions	150 x 40 x 150 mm
Resolution inclinometer	0,001mm/m
Number of batteries x name of batteries	2 PCS x 1,5 V NiCd; 1,5 V NiMH; 1,5V NiZn
Data transmission type	USB/RSB 485
Gross Weight	4.580 kg
Product Group	366

EAN

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