

EVOSET

...for best measuring results

TOOL MASTER BASIC

The cost-effective and efficient ENTRY-LEVEL SOLUTION with all standard measuring functions meets all necessary customer requirements in the area of tool and material measurements.

Suitable for measuring tasks directly in production.



ADVANTAGES

- Image processing with EyeRay® Software Basic
- PWB PC solution with 20" screen
- Infinite fine adjustment in X- and Z-axis
- Quick focusing of the tool cutting edge
- CMOS digital camera with tele centric lens
- High concentricity due to needle bearing
- High measuring repeatability
- With integral ISO50 or ISO40 spindles
- Sturdy cast iron base

TECHNICAL DATA

TYPE	Pneumatic clamping practical design and ease of use
MEASURING RANGE	∅ mm 400 / L mm 40 400 ∅ mm 400 / L mm 40 600
AXIS FIXATION	Pneumatic
FINE ADJUSTMENT	Handwheel per axis
TOOL MOUNTING	Needle bearings or KV spindle with rotation lock and vacuum pull in
SOFTWARE	Image processing with EyeRay® BASIC



Headquarter & Production facility



Technical office



Technical office



Technical & Sales office



Borbolla

METROLOGY

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