ATORN tool presetter ImageController Basic

Application

The ATORN ImageController Basic presetter with great features for excellent value for money. Adjust your tools quickly, easily and to the nearest µm. Presetters are able to withstand the rigours of workshop use and can be set up directly next to CNC machines in machining and testing centres or in measurement rooms. All important basic functions for measuring your tools, such as length, diameter, flatness and concentricity come as standard. A dynamic crosshair pointer detects and measures tool cutters automatically within the entire camera image.

Version

- High-precision spindle, SK 50
- 7 inch screen
- memory for 99 adapter tools
- automatic zero point monitoring
- automatic cutting edge shape detection
- quick menu operation via a rotary/push button
- compass needle — simple camera positioning for measuring set values on the tool
- Dynamic crosshair for automatic measurement
- USB 2.0 interface, data output via USB

Advantage

- simple operation and fast familiarisation with minimum training
- Fast measurement, setting and testing of tools (length and diameter)
- fast and convenient printing of measurement results
- EZmax software function for easy creation of the tool contour
- Various measurement programs are available, such as concentricity check on the tool shank, projector mode, etc.

Art. No.	23961 211
Type	ATORN 350 with ICbasic
Measuring range of X axis	320 mm
Measuring range of Z axis	350 mm
Repeat accuracy (+/-)	0.002 mm
Concentricity tolerance	0.002 mm
Compressed air supply	6 bar
Max. screen slant	7 in

EAN-Code

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