

Image Processing Software »pilot 1.0«

## Quickly and Easily Preset and Measure Standard Tools

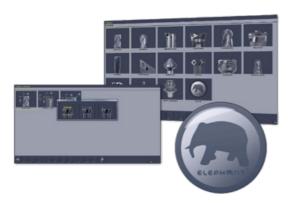
## Highlights

- Simple
  - Simple measuring results thanks to intuitive user guidance
- Quick
  - Clamp and measure tool quickly in process
- Clearly structured control elements in the software interface

## Quickly and Easily Preset and Measure Standard Tools

The »pilot 1.0« image processing technology makes it possible to easily preset and measure standard tools, quickly, precisely and easily. This includes "automatic cutting edge form and measuring range recognition", the navigation system »compass«, the »cris360°« "projector function and cutting edge inspection" to determine real effective measuring of tools, and a large, clear image of the cutting tool edge on a 13.3" panel PC.





## »pilot 1.0« – »elephant« Technology

The »elephant« measuring program assistant allows you to easily measure standard tools without entering target data. Graphics selection dialog boxes can be used to select the desired tool categories and activate a concrete measuring task. Various measuring modes and parameters are available for selection. The operator receives graphic support in positioning the cutting edge and measuring point when making manual measurements in the »elephant« measuring program assistant. The parameters to be measured are displayed graphically – for tool measuring without any advanced knowledge. Measuring results are then printed out on a thermo-label.