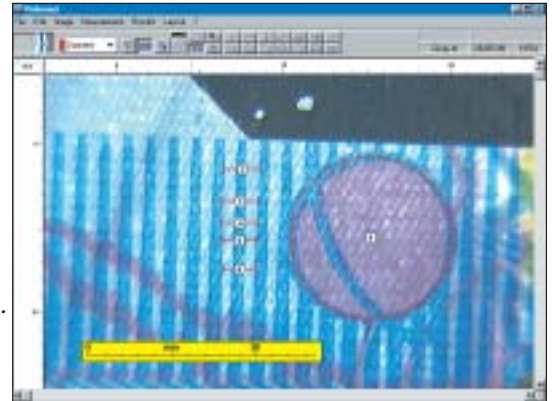


VideoMet is a component measurement application with numerous interactive and powerful analysis, imaging and viewing tools.

VideoMet includes an automatic edge detection facility using image analysis making it a powerful a Video Profile Projection system.



## Acquiring the Images



Images are instantly acquired from a black and white or color camera



## Calibration and Measurements



VideoMet enables you to record the same measurement at the same location on successive components, ideal for routine quality checks. The measurements provided are as follows: position, length, width, elongation, ferets, diameter, orientation, radius, equivalent diameter, perimeter, area and shape factor.

Automatic calibration is performed by the detection of the graduations of a standard micrometer scale.

## Results, Printing, Editing Images



We have taken care to ensure the documents created are immediately accessible: Laser printout of the images, Image labeling, Storage in files that can be manipulated with other applications.



