

TOOL MAKER MICROSCOPE



WHAT IS TOOL MAKER MICROSCOPE?

Multitek's Tool maker's microscopes are multi-functional measuring instruments which are primarily used for inspection and measurement of miniature mechanical and electronic parts and tools. These microscopes are used to view and measure linear distances, thread pitch, thread angles, tool edges, tool wear surfaces etc.

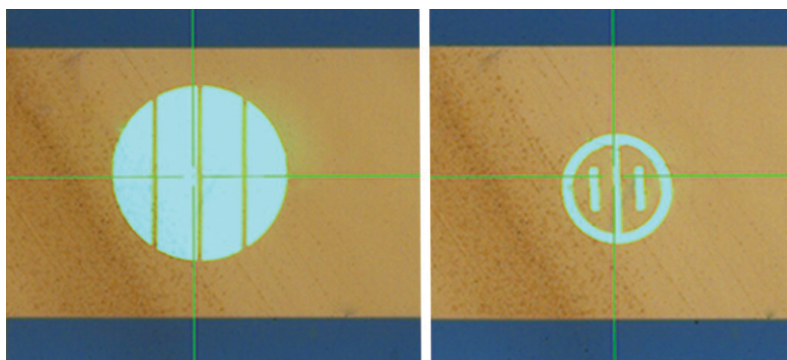
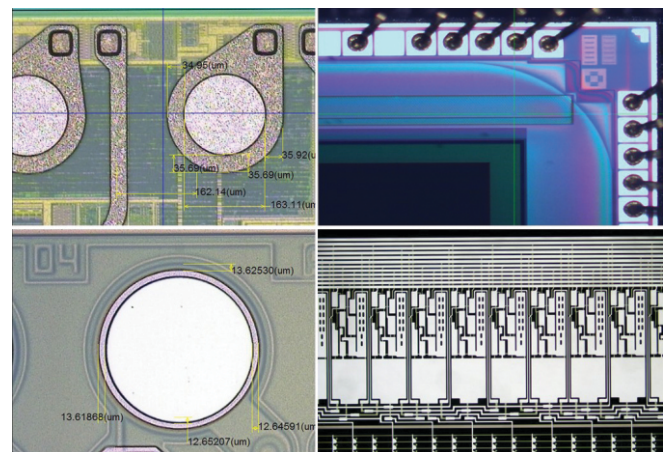
ERGONOMICS DESIGN REALIZES THE COMFORTABLE OPERATION

Working efficiency and speed are mainly effected by the tool operability. All design based on ergonomics, reduces the fatigue caused by hard work. Welcome to experience MS measuring system.



PRECISION MEASUREMENT ENSURES DATA ACCURACY

Good measuring tool represents a brand value. With the development of manufacturing technology for miniaturization and precision, high accurate measurement is more and more important. MS series adopts 3 axes measuring system with 0.1um precision. X/Y axes manual operation and Z axis electric focusing with high accurate grating scales, is easy for operate without fatigue.



INDEPENDENT FOCUS ASSIST OF SPLIT IMAGE

The light controller of split image is independent. Light intensity is able to be adjusted according to different samples. Two patterns of split image for option, support for free switch.

SELF-DESIGNED MEASURING SOFTWARE

It is available to set up the customer preference by the powerful software. High-precision measurement is achievable for the complicated shapes.

