

# MICROMECHANICS LASER CUTTING

Laser cutting technology, with its remarkable improvements, now allows the production of high precision metal parts at lower costs.

## LASER CUTTING

Tecnolab, thanks to its decades of experience in laser cutting, can offer a service for the production of parts for the micromechanics, with a micrometer precision.

We can satisfy requirements of different production areas, adding day by day new ones.

Thanks to our fiber lasers, we can cut thicknesses between 50 microns and 1 mm.

The advantages of laser cutting, differently from traditional processes, are essentially three:

- **NO STARTING COSTS**
- **POSSIBILITY TO PRODUCE SMALL QUANTITIES**
- **VERY SHORT PRODUCTION TIME**

## APPLICATION AREAS

- WATCHMAKING
- MODEL-MAKING
- DENTAL AREA
- MEDICAL AREA
- ENCODER
- SHOW LIGHTING
- MECHANICAL AREA