

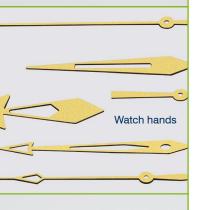
Thick steel with precise outlines







Wafer dicing





# "Job Shop" Cutting SERVICES

Synova has been providing high precision cutting systems based on the Laser MicroJet® for over 20 years.

The Laser MicroJet is a water jet guided laser technology which is perfectly adapted to the needs of the watchmaking, medical, micro-mechanical, semiconductor, electronics and tool industry.

## **Our services**

- Prototypes or small series (<10,000 parts)</li>
- Excellent cut quality (parallel cuts, minimal thermal damage, neither burrs nor depositions)
- Large flexibility for cuts of complex geometries (from a simple CAD file)
- Occasionally, on weekly or on monthly basis
- Attractive services and delivery times (1 – 5 weeks)
- Production starting as of CHF 600

#### WHICH MATERIALS?

- All types of metals and metal-based alloys
- Superhard materials and diamond
- Ceramics
- Semiconductor materials



Cool Laser Machining

CORPORATE HEADQUARTERS:

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