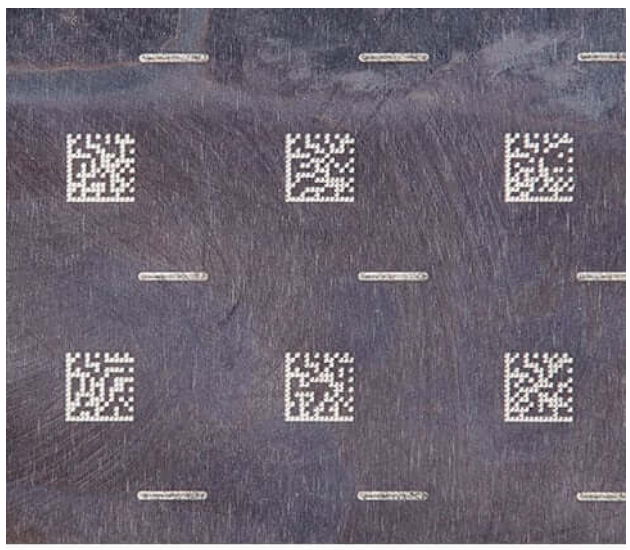
(https://laserlight.com/)

Metals & Alloys

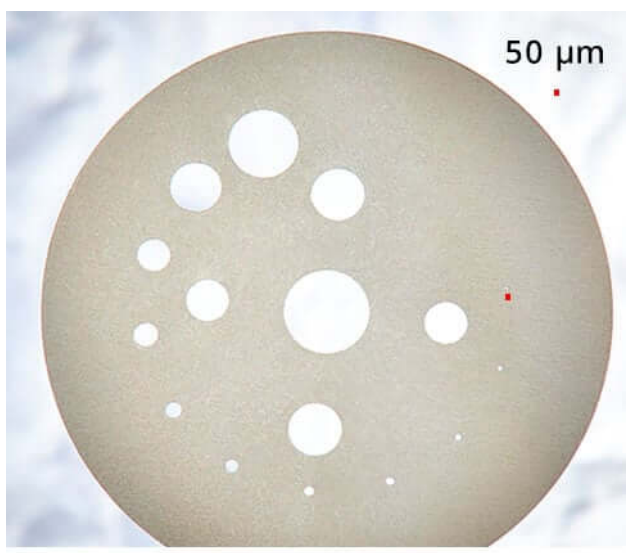
With over 30 years of experience, Laser Light has machined virtually every size and shape of feature you can imagine. The list of materials we work with continues to grow with the industry. From foil shadow masks and stencils to steel tubing for needles and cannula, or larger tubing for mechanical and aerospace applications, Laser Light Technologies employs a multitude of systems designed to deliver the exact results your application requires with clean and precise features. When asked, our talented engineering team is eager to work with you to find the optimum material or design to improve machinability, precision, and profitability.

Utilizing our propriety post-process cleaning procedures, we will remove any debris created in the processing stage in our class 100 or class 1000 clean rooms.

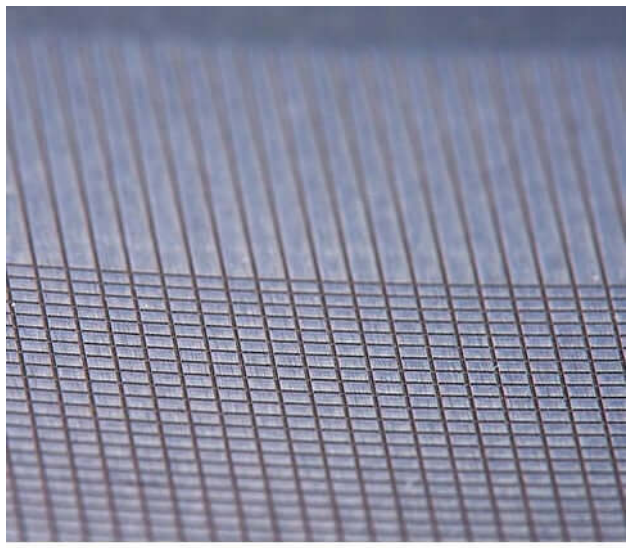
Stainless Steel laser cutting



Stainless Steel laser marking
8mm x 8mm



Stainless steel hole drilling



Aluminum Foil engraving channels
30 µm deep

We regularly micromachine the following:

- Aluminum
- Brass
- Cobalt

- Copper
- Gold
- Nitinol
- Magnesium
- Molybdenum
- Platinum
- Stainless Steel
- Tantalum
- Titanium
- Tungsten

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ISO 9001:2015 ISO 13485:2016

ACCREDITED BUSINESS BBB A+ 2019 All-Star TEAM

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