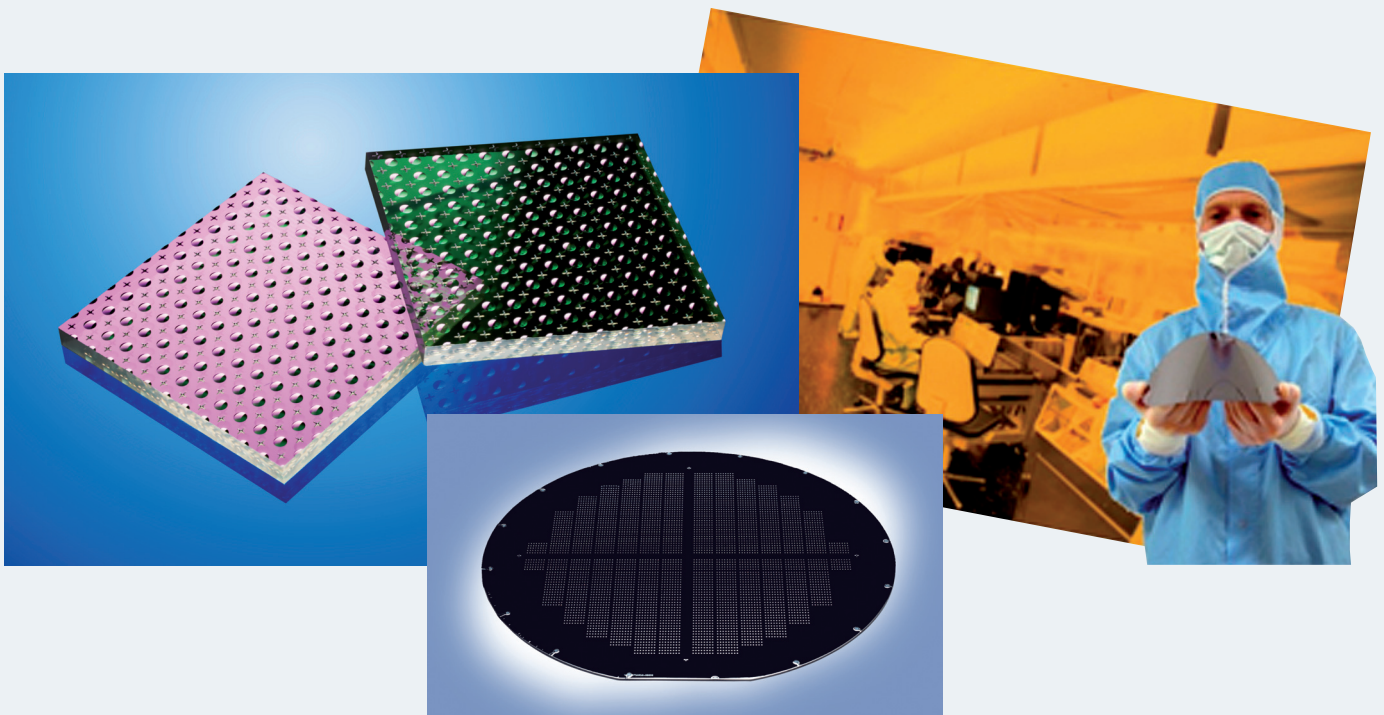


SUSS MicroOptics PRODUCTS & SERVICES



SUSS MicroOptics SA was founded 1999 in Neuchatel, Switzerland. The company comprises profound experience in optical design, micro-fabrication and metrology. In 2013 it opened its first state-of-the art cleanroom at its plant in Hauterive, from where it provides a first class service from development and prototyping to volume production.

Overview

Fabrication of micro-optics:

- Refractive lens size 10µm – 2mm
circular, square, cylindrical
- Diffractive
- Hybrid diffractive/refractive
- Illumination solutions
- Custom & off-the-shelf designs
- Silicon & fused silica
- 8" wafer technology
- Max. array size 120x120mm², ø 180mm
- AR coating, metallisation, fiducials & pedestals
- Excellent profile accuracy & array uniformity

SUSS MicroOptics is especially proud of its:

- Attention to detail
- Expertise in key areas
- Friendly & knowledgeable staff
- International presence
- Relationship to leading companies in different markets

Over 20 years experience in optical design, microfabrication and metrology!

Applications

Maximum performance for industry:

- Telecom/datacom
- Semiconductor
- Laser diode collimation
- Optical metrology
- Life sciences



SUSS MicroOptics SA is a world leading manufacturer of refractive and diffractive micro-optics. Based in the heart of Switzerland's watch-making district, we use the latest wafer-based manufacturing technology supported by cutting-edge

metrology to meet the demanding needs of the biggest players in the telecom, semiconductor and optics industries.

For more information, please contact info@suss.ch or call +41-32-566-4444 | www.suss-microoptics.com