We manufacture your endovascular implants

In 1995 MeKo was the pioneer in stent manufacturing using lasers. Today, the company is one of the largest stent contract manufacturers worldwide and well known as a quality leader. Thanks to unique production processes and our know-how, we realize even the most challenging projects. MeKo is the contract manufacturer for your next stent-design.
PROFESSIONAL STENT PRODUCTION

CAD / CAM
- Import of your design: We accept .dwg, .dxf, .step and .iges files
- Finite Element Analysis (FEA)

Tube Selection
- High quality tubes: 316L (316LVM), VASCULOY®, L605, Phynox, MP35N, NiTi, ...
- Biodegradable Materials: Mg - RESOLOY®, Biopolymers - PLLA, PDLA, PLGA, PHB, PCL, PGA
- More than 2,000 different tube lots in stock

Precise Laser Cutting
- High-end laser systems
- Precision, burr free laser cutting
- Tolerances less than ± 5 µm (± 0.0002“)

Post Processing
- Electropolishing, annealing, shape setting, surface finishing, deburring, passivation, ...

Final inspection
- Dimensional inspection, tensile testing, cross section and grain structure analysis, SEM-analysis
- 100 % visual inspection

Delivery worldwide and overnight
- ISO 13485 and ISO 9001 certified
- Quality management system

MeKo is a worldwide leading specialist in laser cutting and post processing of stents with highest precision.