

# PRODUCT DESIGN SERVICES





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We support our customers design process, making products better manufacturable and minimizing risks. Correct design enables higher quality to the products, lower manufacturing prices for tools and parts and longer lasting tools.

### Services includes:

- Sorting out ideas
- Optimizing design features
- CAD modelling products based on ideas or sketches
- Helping to select materials
- Helping to select surface finishes and ensuring good product design
- Selecting the right tooling strategy for intended product volumes
- Prototypes for design verification
- Mold fill analysis



We use Catia and Solidworks. When your tool design is ready, we supply information on ejector pin and gate locations and different surface finish areas. We can also provide complete tool design assembly files.