

# MILLING FROM SCANNING / MATHEMATICAL MODELS

The **LaserScan / SurfScan** programs generate three-dimensional tool paths intuitively and at high speed from scanings performed by laser probes, mechanical tracer points, or directly from 3D mathematical models



- Acquisition of projects by laser scanning
- Acquisition of STL / 3D CAD data
- Acquisition of projects by images import
- Project previews
- Projects combinations ( sum, subtraction, filter..)
- Special shaping effects on scanned surfaces
- Core roughing
- Level roughing
- Simulation of removal of material
- Optimized finishing by blade/disk
- Copying
- Smoothing over the entire surface of a piece or specific areas: especially recommended for smoothing laser scanned surfaces



# LASERSCAN - SURFSCAN