

cncCUT



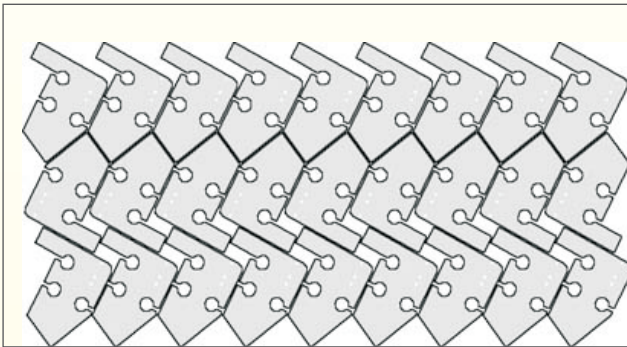
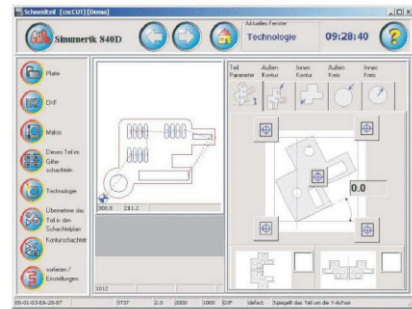
The Easiest CNC Nesting Creation Program

- ◆ Can Import DXF and DWG files
- ◆ Inbuilt Drawing Sketcher
- ◆ Automatic Grid Nesting
- ◆ Automatic Parquet Nesting
- ◆ Automatic True Shape Nesting
- ◆ Chain Cuts and Bridge Cuts
- ◆ Common Cuts Possible

Laser, Waterjet, Plasma and Flame Cutting

Easiest Nesting Software

- ◆ Directly Imports DXF and DWG files .
- ◆ Automatic recognition and correction of errors.
- ◆ Automatic recognition of internal and external Shapes.
- ◆ Automatic placement of lead in flags.
- ◆ Manual set up and adjustment also possible.
- ◆ Inbuilt Shape Library.

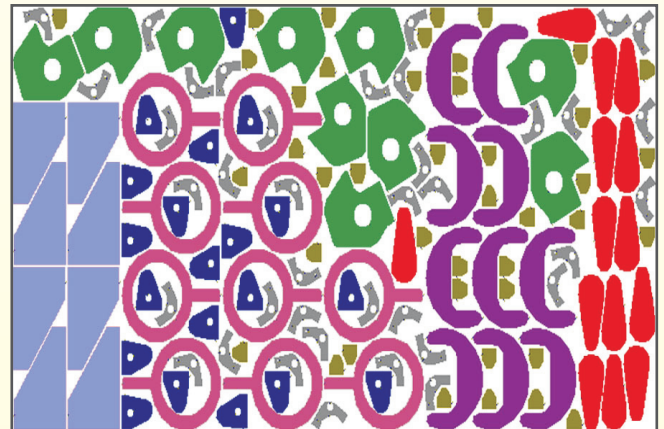


Automatic Parquet Nesting

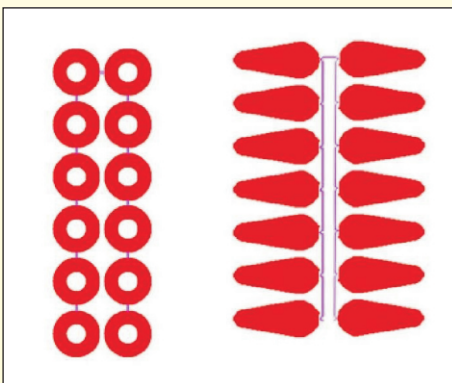
- ◆ Fully Automated Nesting of a single part.
- ◆ Optimal Material Usage.
- ◆ Select from automatically generated alternatives.

AutoMatic True Shape Nesting

- ◆ Fully Automatic True Shape nesting to any sheet.
- ◆ Clear display of the number of parts nested on each sheet.
- ◆ Enter the required number of parts for immediate result.
- ◆ Multi-Torch option.
- ◆ Free selection of fill parts



Bridge and Chain Cutting



Bridge Cut

Chain Cut

- ◆ Combine parts into chain-cuts or bridge-cuts quickly.
- ◆ Join parts to a bridge-cut using cutting bridges.
- ◆ Chain- cuts join lead ins to lead outs.
- ◆ Both processes allow multiple shapes to be cut with continuous cut.
- ◆ Avoid multiple piercing, greatly reducing nozzle wear.

