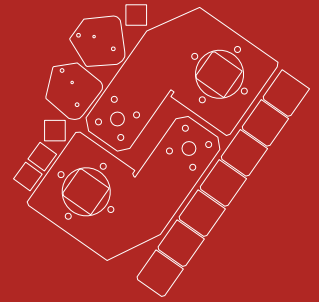




M E T A L I X

# AutoNest Pro

Most efficient nesting  
of parts by Metalix



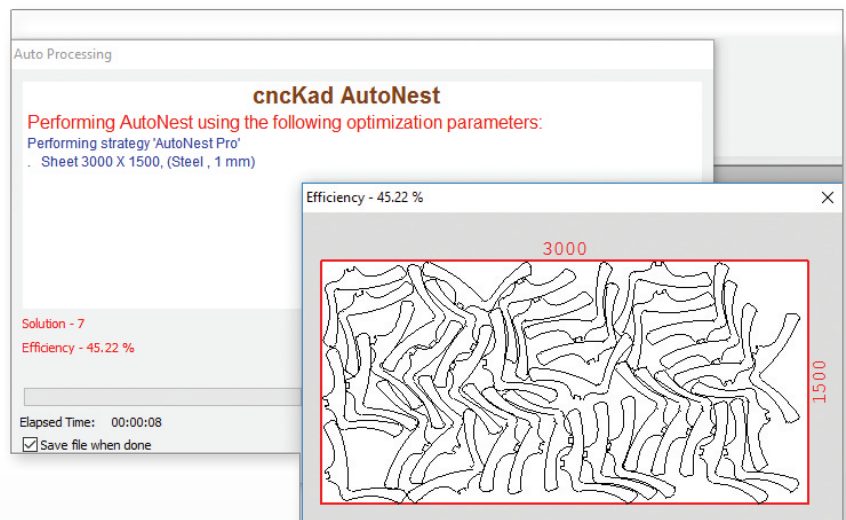
[www.metalix.net](http://www.metalix.net)

**AutoNest Pro** is a recent addition to **AutoNest**. It includes an automatic nesting algorithm that dramatically improves both nesting quality and speed.

**AutoNest Pro** is optional and sold for an additional charge.

## AutoNest Pro

- The best and fastest material usage you can find
- Supports minimizing the number of NC Programs/SubNests (when you select the **Minimum Number of SubNests Mode** option)
- Allows full control of running time
- During nesting, shows all the SubNests of the solution
- Allows you to stop the nesting when you see a satisfactory result
- Saves work hours and money



The following examples compare real life outcomes for a Metalix customer, using manual nesting, standard **AutoNest** overnight nesting, and the same DSP file with **AutoNest Pro**.

## Manual Nesting

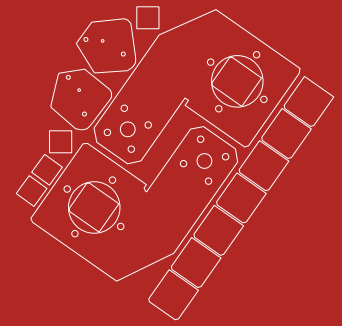
The customer managed to manually organize 32 parts on the sheet.



CAD/CAM that speaks your language

# AutoNest Pro

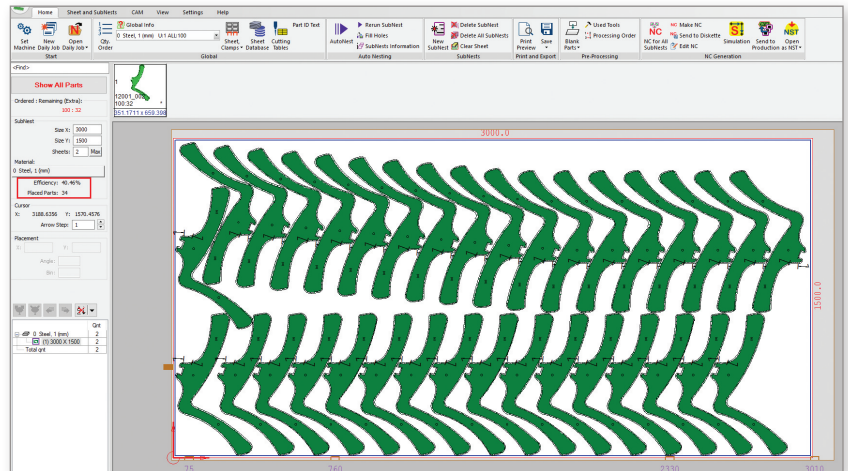
Most efficient nesting of parts by Metalix



[www.metalix.net](http://www.metalix.net)

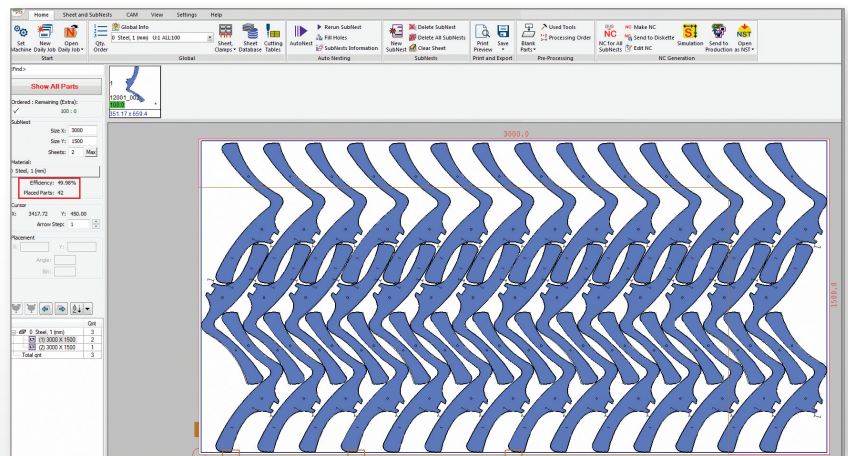
## AutoNest Standard

After running standard overnight nesting, 34 parts fit on the sheet.

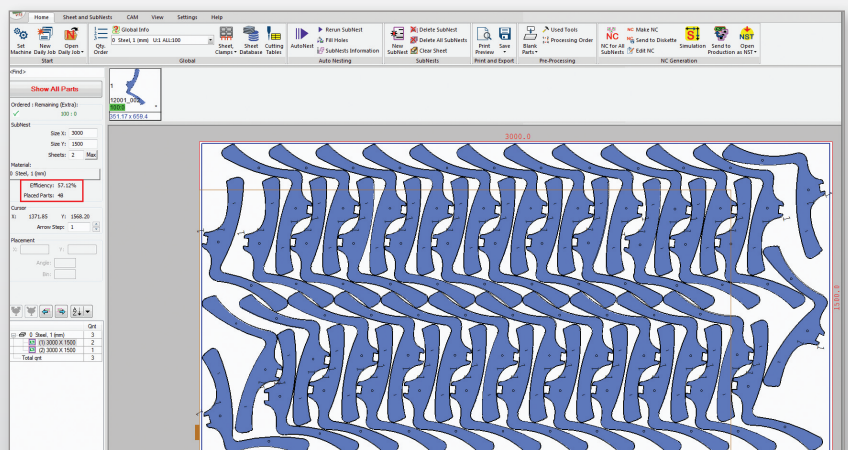


## AutoNest Pro

- A short run fit 42 parts on the sheet after 60 seconds.



- A longer run of 300 seconds managed to fit 48 parts on the sheet.



CAD/CAM that speaks your language