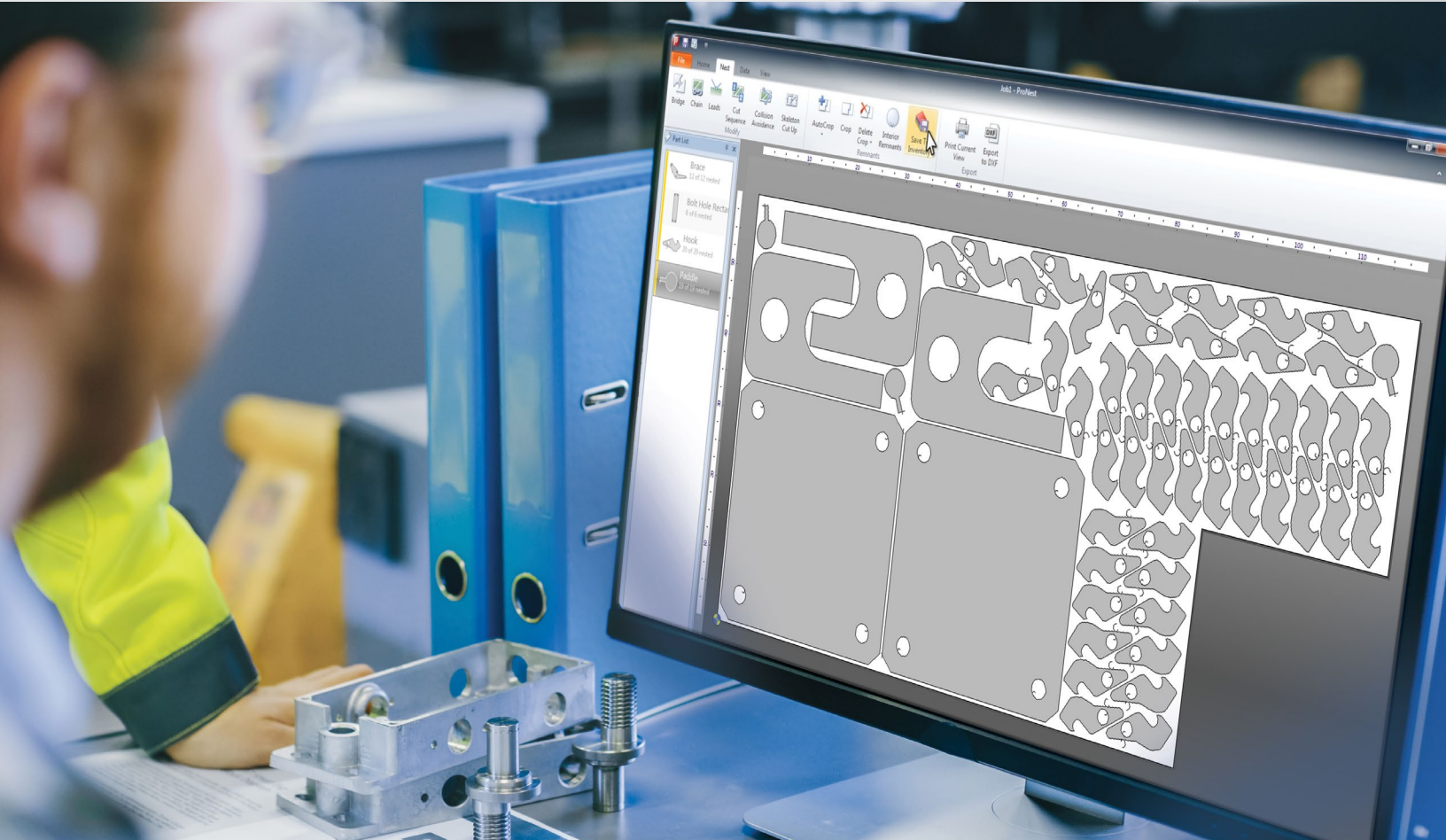


# Automatic Nesting

ProNest optional module



Productivity modules



## Benefits

- Increased material utilization
- Faster nesting

## About

The Automatic Nesting module allows you to nest parts with the click of a button. It streamlines the nesting process, improves resource utilization, and contributes to overall operational efficiency. This valuable tool makes it easy to achieve great results every time.

## How it works

Choose your preferred nesting strategy to control the balance between nesting speed and material utilization, or select "IntelliChoice" and ProNest<sup>®</sup> will determine a nesting strategy that is most appropriate for the task. Parts are nested for maximum cutting efficiency and material utilization, without any operator intervention required.

## Feature highlights

- IntelliChoice nesting strategy
- True shape nesting
- Set part priority

## Before and after



### Before Automatic Nesting

Estimated time to complete manually:

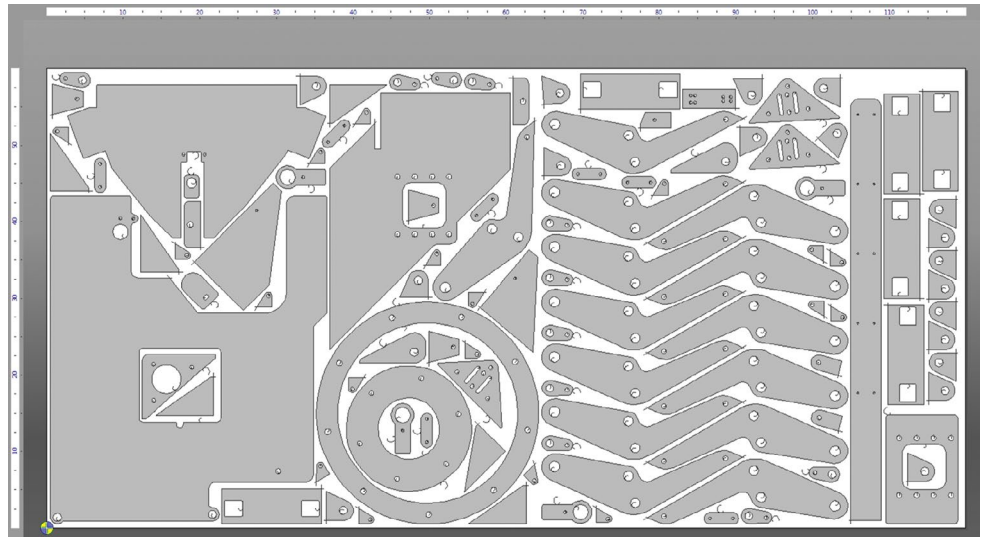
**35 minutes**



### After Automatic Nesting

Estimated time to complete automatically:

**13 seconds**



### Here is what people are saying about Automatic Nesting:

“Jobs that used to take as much as 8 hours to program on our old software now take 5 to 10 minutes using ProNest.”

– Shep Brown, Creative Edge Master Shop

“Using ProNest we’ve experienced a savings of 5% across the board in material utilization. This translates to an annual savings of \$50,000 in material alone. The software has also helped us streamline our programming operation for an additional annual savings of \$31,000 in labor costs.”

– Stacy Gatch, Construction Products, Inc.

### Consider including other Productivity modules to further improve your operation:

- Nesting System Optimization
- Common Line Cutting
- Collision Avoidance
- Chain and Bridge Cutting
- Skeleton Cut-up

Visit our website to request a demo:  
[www.hypertherm.com/modules](http://www.hypertherm.com/modules)

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