

# BRING THE PART NOTHING WILL HOLD.

Some geometry doesn't fit anything on a shelf. Send a print, a model, or just the problem, and our engineers design a fixture around your part and your process — then build, test, and inspect it under one roof before it reaches your floor.

**6-8 WEEKS**

DESIGN THROUGH DELIVERY

**100% CMM**

CRITICAL DIMENSIONS VERIFIED

**1 ROOF**

ENGINEERED, BUILT, AND TESTED IN ROCKFORD

## THREE WAYS WE BUILD IT

Chosen by volume, not by preference

### HYDRAULIC & PNEUMATIC

HIGH VOLUME

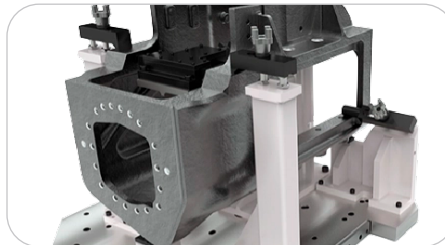


Clamping happens automatically with consistent forces. Downtime between cycles drops and so does the manual labor around the machine.

Controls integrated into your CNC  
Or run from a standalone power unit  
Pressure and leak checked before shipment

### MANUAL

HIGH MIX

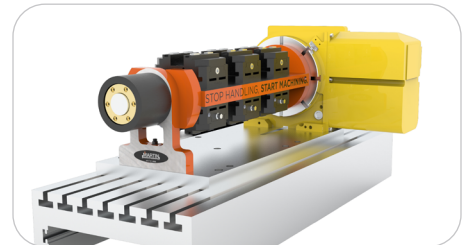


No air, no hydraulics, nothing to service. The right answer for prototype work, short runs, and a high-mix shop that changes over constantly.

Simple and hard to load wrong  
Lowest cost to own and maintain  
Repeatable accuracy across changeovers

### TRUNNION TABLE

MULTI-SIDE ACCESS



Machine several sides of a part in one setup. Reduce handling and improve quality.

Turns a VMC into a multi-side machine  
Built for stability under interrupted cuts  
More throughput from equipment you own

### WHAT WE NEED TO START

A print or 3D model of the part, the machine it runs on, your cycle time target, and annual volume. That's enough for a first approach. NDA available on request — ask before you send anything sensitive.

BEYOND THE INDUSTRY STANDARD

# MACHINING & TOLERANCING

|||||HENNIG®

## 1 DESIGN REVIEW

Before anything is built, we walk the 3D design through with you — clamp positions, tool access, load and unload sequence — and confirm it meets your requirements.

You send: part print or model  
You get: 3D fixture design  
You approve before we cut metal

## 2 TEST & VALIDATE

We machine, assemble, and then prove it: pressure and leak checks on every hydraulic and pneumatic circuit, CMM verification of the critical dimensions.

Pressure and leak checked  
CMM verified, critical dims  
Customer validation phase

## 3 TURNKEY DELIVERY

The fixture arrives built around your part and your process, integrated with your controls, and ready to run production from the first shift.

Integrated with your CNC  
Or standalone power unit  
Productive from day one

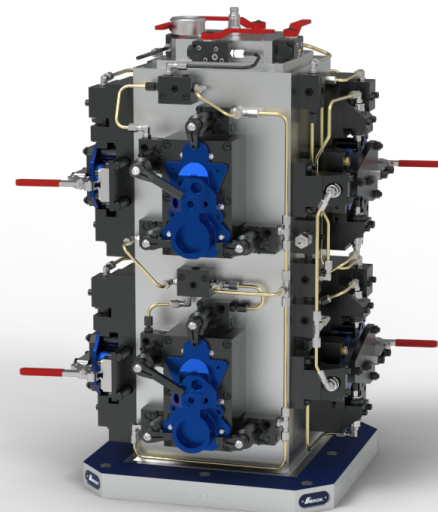
## LEAD TIMES

|                         |                        |
|-------------------------|------------------------|
| Quote, standard product | within 24 hours        |
| Quote, custom design    | Scoped, then scheduled |
| Design and build        | 6-8 weeks              |

*Custom quote time varies with design inputs and engineering scope — our team follows up with an estimate for the quote itself. Longer builds are possible depending on specification and the length of the approval process.*

### UNUSUAL GEOMETRY IS THE NORMAL CASE

Castings, weldments, thin walls, and parts that flex under clamp load. If a standard vise would distort it, that's the conversation to have.



### BUILT ON

|                                                      |                                                        |
|------------------------------------------------------|--------------------------------------------------------|
| <b>MADE IN THE USA</b><br>Rockford, IL               | <b>ISO 9001:2015</b><br>Registered                     |
| <b>CMM INSPECTED</b><br>Every foundation and fixture | <b>ONE ECOSYSTEM</b><br>Stabilize. Optimize. Automate. |

## WHICH TOMBSTONE IS RIGHT FOR YOU?

Give us your machine brand and model, or the pallet size, and we'll size the foundation.

