

## EB Manufacturing Plays Key Role in Custom Manufacturing Solutions Engineered by The Robert E. Morris Company



EB Manufacturing General Manager Larry Jones discusses a new compensating chuck with John Sadowski, Applications Engineer, The Robert E. Morris Company.

The Robert E. Morris Company of Windsor, Connecticut is one of the largest distributors of CNC machine tools and related engineering and support services in New England. The distributor works with manufacturers in all industry segments, delivering custom-engineered manufacturing solutions that encompass the latest technology, including tooling and workholding. Whether The Robert E. Morris Company is working with a huge manufacturing company or a small start-up, their first step is to listen to the customer's manufacturing needs. Systems engineers then develop a custom concept that, when approved, can be moved through from prototype to production. Each customer's unique machine functions demand extensive research, programming and

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-Craig Cottrell,  
Executive Vice President,  
The Robert E. Morris Company

testing before a production-ready machine is delivered. The complete package includes custom engineering, accessories, tooling, training and more.

EB Manufacturing has come to play a significant role in The Robert E. Morris Company's engineered solutions. With these machines being used in industries ranging from aerospace and medical to firearms and defense, precision is critical, and the engineers at The Robert E. Morris Company like the quality of EB's workholding products. Craig Cottrell, Executive Vice President at The Robert E. Morris Company, says, "Since workholding is a crucial part of our engineered solutions, we need a source for workholding that we can trust, and that is EB Manufacturing."

From the beginning of The Robert E. Morris Company's sales process, EB is involved. "We accompany their sales staff on visits to the customer, work with their engineers on the conceptual design of the project and help to develop the final design," says Larry Jones, General Manager, EB Manufacturing. "Our combined efforts assure that the

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### Introducing *Gripping News*

Welcome to the first issue of *Gripping News*, the newsletter of EB Manufacturing Company, Inc. Our purpose in producing it is to keep you, our customer, informed of the ways in which we can support your company as your source for innovative workholding solutions. The newsletter will feature our design and build capabilities, as well as our design engineering and manufacturing services. We will also be introducing you to key personnel and how they can help ensure your satisfaction with our work.

Since we want *Gripping News* to be as relevant to your business as possible, we look forward to hearing your comments on this first issue. We would also welcome any suggestions that you may have for future issues. Thank you for your interest.



## Spotlight on Our Personnel: *Lou DiBacco*



Here at EB Manufacturing, we call Lou DiBacco our “solution guy”! He is available to resolve all of our customers’ workholding challenges. He reviews the customer’s process and project requirements and determines what type of workholding is required. A quote, which includes the concept design, is then generated for the customer’s review and approval prior to proceeding with the project.

Outside of work, Lou’s interest involve a variety of sports. He has played soccer since he was 4 years old, and he now coaches with his town’s travel soccer league. He also enjoys bowling and has bowled a perfect game. Lou is a big football fan, too.

## EB Manufacturing Plays Key Role for The Robert E. Morris Company

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customer will receive a machine that is customized to economically process their part, as well as a device to accurately hold it.”



system maintenance. “EB Manufacturing is proud to be associated with such a well-respected company,” states Jones. “We will continue to

EB’s involvement doesn’t end with the sale, however. We are also involved with demonstration/training and recommended

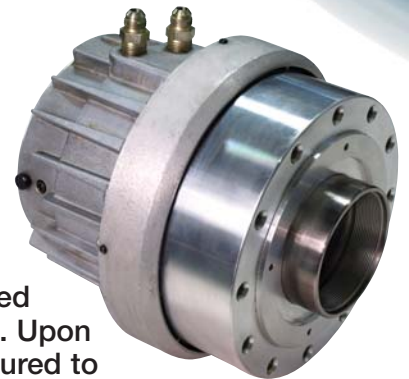
work closely with the staff and engineers at The Robert E. Morris Company to provide customers with top-notch products and service.”

## EB is At Your Service with Chuck Repairing and Rebuilding



EB Manufacturing is a leader in repairing and rebuilding chucks, lathe hydraulic cylinders, pneumatic actuators, collet chucks and mandrels. Our staff will disassemble your chuck, inspect it and analyze the extent of repairs needed before quoting the cost of repairing or rebuilding. Upon your approval, the chuck will then be remanufactured to new or better-than-new specifications.

With our many years of experience in designing and building chucks, actuators and cylinders, we can recommend the most cost-efficient solution for your workholding needs. We can also offer rebuilt chucks in both standard and custom configurations that may be right for your new applications.

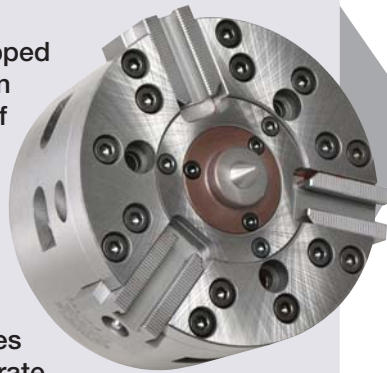


See EB for expert repair of all of these brand names:

- Forkhardt
- Gamet
- Howa
- Kitagawa
- Nikko
- Powerhold
- Rohm
- Schunk
- SMW/Autoblok

## Compensating Chucks are Regularly Used for Eccentric Workpieces

EB's compensating chucks are equipped with a floating jaw mechanism and can hold any eccentric parts. As this type of chuck grips the workpiece, it compensates for the eccentricity between the I.D. and the O.D. When the part is turned, the chuck centers the part and turns the O.D. concentric to the I.D.



Compensating chucks are ideal for all types of workholding applications that incorporate eccentric workpieces, particularly in the firearms, automotive, aerospace and medical industries. EB's engineering staff would be happy to help you determine the right model to meet your specific workholding requirements.



EB added this Okuma MA500 to keep up with growth and increase efficiency.

## Additions to Our Equipment List

We have just added a second Okuma Multus CNC turning center to our facilities. Among the many advantages of this equipment is the ability to make complete parts on one assembly machine, reducing per-part costs and resulting in better delivery times.

EB has also added new Okuma CNC horizontal machining centers, which have increased our throughput and capacity. These horizontals ensure accurate high-speed machining with 1,000 psi coolant through-the-spindle.

## A Fresh Look for Our Website

EB Manufacturing's website has been updated with a bold new interface and updated content. Our refreshed site includes an expanded product section and in-depth look at our capabilities, as well as current company news and information.



Please visit our revised website at [www.ebmanufacturing.com](http://www.ebmanufacturing.com).

## Featured Product

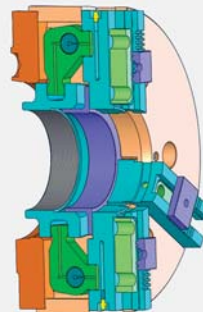


## Time-Saving 2/3 Jaw Power Chuck

EB Manufacturing's self-centering 2/3 chuck can be utilized as a 2-jaw chuck, for non-round parts, or as a 3-jaw chuck, for round parts. Use of this device prevents the loss of production time normally associated with chuck changeover.

Our versatile 2/3 chuck can be configured to suit your existing top tooling in applications from 8" to 18". Like all EB products, it is built to the highest standards of quality and precision.

*The versatile 2/3 Jaw Power Chuck allows accurate gripping and centering for a variety of workpieces.*





**EB Manufacturing Company, Inc.**

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