



DYNOMAX KNOWS SPINDLE REPAIRS

We understand that when your spindle is down, your machine is down. At Dynamax, we do everything we can to get your spindle running and keep it running. Our in-depth knowledge of spindles and spindle components make us your ideal source for improved spindle performance and profitability.



MORE REASONS TO CHOOSE DYNOMAX

An ISO 9001:2000 Registered Company

Complete 1 year warranty of all parts and craftsmanship on both new and repaired spindles

Precision machining, measuring, and testing capabilities (+ 0.0001)

Highly trained and experienced spindle technicians

Engineering support available for spindle enhancement

We service all spindle makes and models

Please ship securely packaged spindles to Dynamax at:
956 Campus Drive Mundelein, IL 60060.

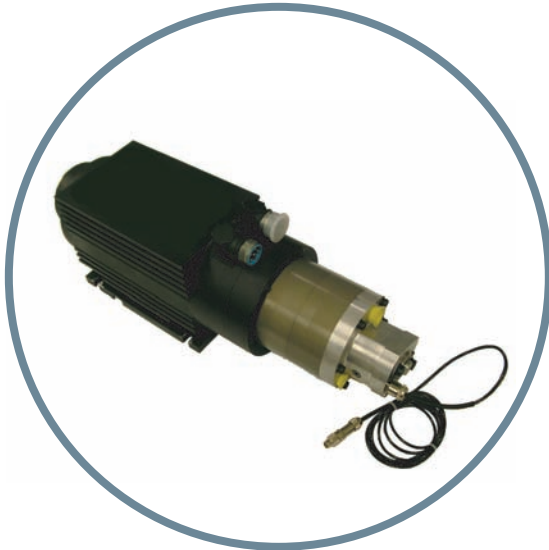
DYNOMAX KNOWS SPINDLES

1.847.680.8833

www.dynospindles.com



: DYNOMAX KNOWS ROBOTIC SPINDLES



**DESIGN
MANUFACTURING
SERVICE**

Spindles Made Exclusively for Robotic Applications.

In addition to the specially designed robotic spindle series, many of Dynamax's standard spindles are well suited for robotic applications. Contact a Dynamax representative today to find the perfect spindle to fit your unique situation.

Robotic Spindles Offer:

- ▶ Lightweight construction to minimize payload stress on robot
- ▶ Integral motor design provides optimal performance in a variety of applications
- ▶ Air purge and labyrinth sealing to minimize threats of contamination
- ▶ Ceramic bearings to extend life and allow higher speed operation
- ▶ Water cooling to extend spindle life
- ▶ An automatic drawbar for quick tool change
- ▶ Available customization options to further enhance performance and allow ease of integration into existing machinery

FACT: To get the most out of your machining robot, you need a high quality spindle.

FACT: Dynamax has designed spindles exclusively for robotic applications.

FACT: You need a spindle that is lightweight yet durable enough to handle the harshest environments

FACT: A Dynamax robotic spindle is the best spindle money can buy.

More than just a spindle supplier, Dynamax has the skills and experience to help you get the most from your robotic machining center. Contact us today to see how Dynamax spindles can help improve your bottom line and peace of mind.

For specific product information and specifications, call 847.680.8833 or visit www.dynospindles.com

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