



precision mechanical subassemblies with bearings

**IMPROVE QUALITY AND
PROFITABILITY
WITH VALUE-ADDED
MANUFACTURING**



PRECISION SUBASSEMBLIES FROM A SINGLE RELIABLE SOURCE

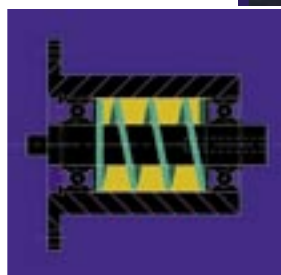
When you partner with NHBB to produce precision subassemblies, you'll immediately realize major outsourcing advantages such as simplified purchasing and greater efficiency. Even more importantly, our years of experience and sophisticated systems will help reduce net manufacturing time, enhance overall quality, and make a significant contribution to your overall profit. From precision manufacturing to assured performance, we are your complete and reliable resource for precision mechanical subassemblies containing bearings. We'll provide:

- **Lower net cost... increased profitability;**
- **One vendor...simplified purchasing & improved delivery timing;**
- **Matched stack-up tolerances...assured subassembly performance without multi-part inspections.**

1

WE'LL OPTIMIZE YOUR DESIGN SPECIFICATIONS...

As an experienced and reliable supplier, NHBB helps simplify the vendor selection process for everything from design through delivery.



First, we'll combine your design concept with our extensive manufacturing experience to develop the best *complete* subassembly for your application. Whether it's assisting with a new or existing product, redesign or miniaturization, NHBB will meet your exact specifications.

2

PROVIDE COMPLETE PRECISION MANUFACTURING...

NHBB is recognized as a worldwide leader in super precision manufacturing of miniature and instrument ball bearings.



Our sophisticated ISO 9002 manufacturing and quality systems ensure that individual components will work together flawlessly. NHBB's quality system also meets the requirements of MIL-Q-9858A and MIL-I-45208. And our computerized calibration systems meet ANSI/NCSL Z 540-1-1994.

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3

MATCH COMPONENTS TO ASSURE CONSISTENT PERFORMANCE...

To assure quality, we assemble components in our Class 100 clean room and offer torque testing of finished products.



Our ability to match stack-up tolerances actually helps you lower net manufacturing cost by eliminating part-by-part inspection, while assuring consistency and performance upon installation.

4

DELIVER ON TIME AND STAND BEHIND THE QUALITY OF EACH SUBASSEMBLY.

Simplified ordering. Subassemblies that work...and arrive on time. Greater net profit contribution. Plus, overall cost reduction. That's what NHBB quality means to customers.



We deliver more than just a product. Every order comes complete with NHBB quality, consistent reliability, and, most importantly, a commitment to your satisfaction. We take the performance of every subassembly we ship very seriously.

Robotic Arms



Precision mechanical assemblies for robotic devices, automatic fabrication equipment and other applications that demand positioning accuracy.

Computer Peripherals



Ultra-precision components and leading-edge automated production techniques.

Medical Devices



Precision assemblies for high-tech applications where reliability is critical.

Aircraft Instruments



Super-precision mechanical assemblies that meet the critical tolerances of the aircraft instrument industry.

NHBB

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