



Precision Linear Motion Components

MANUFACTURERS OF 60 Plus® LINEAR SHAFTING – SUPPORT RAILS – LINEAR PILLOW BLOCKS – SYSTEMS – SLIDES

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60 Plus® Linear Shafting is the perfect choice for both linear motion control and power transmission needs

Piscataway, New Jersey -- Lee Controls, Inc., a world-class manufacturer of linear motion products, manufactures **60 Plus®** Linear Shafting, a product whose uniformity allows it to be used successfully in the linear motion control and power transmission industries.

“We have never forgotten the basics,” said Lee Controls Vice President Jim Ashworth. “Quality is built into everything that we do, from product development to materials selection, through production and delivery. The high quality of **60 Plus®** Linear Shafting is the result of our complete dedication to the manufacturing process. In fact, experienced personnel using proprietary machines and methods produce **60 Plus®** Linear Shafting of such high quality that it surpasses industry standards in uniform hardness, depth of case, diameter accuracy, and straightness.”

60 Plus® Linear Shafting is used in many applications to satisfy strict requirements for abrasion resistance. In instances when precise diameter tolerance codes must be met, the products can be used to meet Code A, Code B, Code R, Code M, Code g6, and Code h6 tolerances.

Lee Controls offers 50 different **60 Plus®** Linear Shafting diameters in stock. Alternatives include: Solid **60 Plus®** Precision Case Hardened & Ground Shafts with a Rockwell Hardness of 60 to 65 “C”, Solid Stainless Steel Precision Case Hardened & Ground Shafts made of AISI Steel with a Rockwell Hardness of 50 to 55 “C”, Tubular **60 Plus®** Precision Case Hardened & Ground Shafts made of number 52100 bearing quality with a Rockwell Hardness of 60 to 65 “C”, and Solid Metric **60 Plus®** Precision Case Hardened & Ground Shafts with a Rockwell Hardness of 60 to 65 “C”. The shafts can be prepared, special machined, and shipped according to customer specifications.

If requested, the **60 Plus®** Precision Case Hardened & Ground Shafts can be plated with hard chrome to enhance corrosion resistance and appearance. Hard chrome plating also improves the shaft’s Rockwell Hardness and can replace stainless shafting when permitted.

Established in 1967, Lee Controls is the global supplier of choice for precision linear motion components, such as case hardened and ground linear shafting, shaft supports, Roller Bearing Pillow Blocks, re-circulating linear ball bearings, Teflon® composite linear bearings, linear guides, slide tables, systems, stages, actuators, cross roller guides, cross roller tables, and custom machining to all.

LEE CONTROLS IS COMMITTED TO WORK SMARTER TO EARN THE PRIVILEGE OF BEING THE SUPPLIER OF CHOICE FOR
QUALITY, PRECISION LINEAR MOTION PRODUCTS

Leading the industry with QUALITY and ON-TIME delivery.

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