

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
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Custom engineering
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Expert team | Trust guarantee | 100% satisfaction

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Precision Ball Slides

Precision Ball Slides assemblies are used as guides and supports in various applications providing low friction and high accuracy for precise, linear, uniform movement. The wide range of sizes and load carrying capabilities enables the designer or engineer to select the appropriate ball slide for the particular application. Ball slides are used in many applications, such as assembly fixtures, packaging machinery, medical and optical instruments, computer disk drives and printers, copiers and other precision equipment.



The slides low friction is due to the hardened steel balls rolling between ground hardened rods, providing low starting and rolling friction for moving light and heavy loads. The high accuracy is attributed to the aluminum bodies having flat, smooth top and bottom surfaces. Riding parallel to the line of motion, they provide straight line accuracy to .0005" per inch of travel. The assembled units are preloaded to prevent side play and backlash and to ensure positional repeatability to .0002" to maintain precise, uniform, linear movement.

- Economy Ball Slides.pdf pdf 63.84 KB

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HOW CAN WE HELP YOU?

Our goal at PIC is to provide exceptional customer service. We can assist you online, or you may reach us by email or phone. Our experienced customer service representatives can provide answers to: placing an order, requesting a quote, price and delivery, order status, and product cross references.

Contact us today and allow PIC to Keep You on Target!

- 8:00 AM - 6:00 PM (ET), Mon-Thurs
  8:00 AM - 5:00 PM (ET), Fri
- 86 Benson Rd., Middlebury,
  CT 06762
- 203-758-8272
  +1 800-243-6125
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PIC Design offers a one-stop shop for all precision gear products and high quality mechanical components.

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Contact

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

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We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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