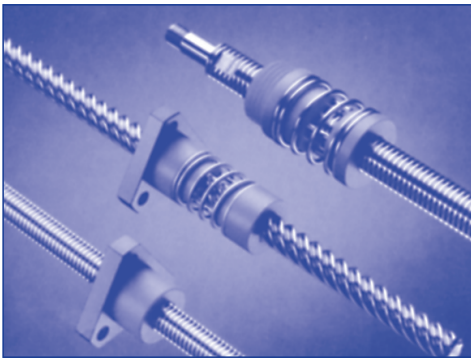


ACME LEAD SCREWS AND NUTS

COMMERCIAL QUALITY

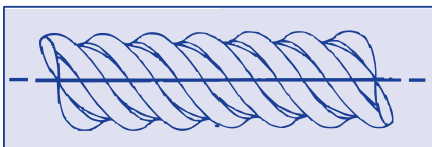
Until now, lead screw and nut assemblies were only available on a make to order basis. They were built to meet individual customer specifications and tolerances. To meet the growing need for economical solutions in the field of linear motion, Nordex is pleased to offer two standardized lines of lead screws and nuts--Commercial Quality and Precision Quality. For more information on Precision Quality, please refer to page 6M.

ACME LEAD SCREW NUTS



Available in Plain and Anti-backlash nut styles. Acme leadscrew nuts are an economical alternative to expensive ball screws when lightly loaded applications require lower linear accuracies. Triangular mounts are available for either style nut. The plain or anti-backlash style nut is manufactured from Turcite® X to provide natural lubricity, wear resistance, corrosion resistance, and an excellent nut life.

ACME LEAD SCREWS



Rolled Acme stainless steel Lead Screws come in two different qualities, commercial and precision quality.

M Depending on the application, Acme Lead Screws are available in lead accuracies from .003in/ft with straightness of .01 in/ft. to .0001 in/in with positional repeatability of .00005 inches. See page 5M for Commercial Quality Screws and page 10M for Precision Quality Screws

Turcite® is a registered tradename of W.S. Shamban Company.

3M (800) 243-0986
In CT (203) 775-4877

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