



REQUIRED APPLICATION DATA FORM

LOAD

Total Maximum Dynamic Axial Load on Acme Screw: _____pounds force

Total Maximum Static Axial Load on Acme Screw: _____pounds force

TRAVEL

Inches: _____

Orientation: vertical horizontal

TRAVEL RATE

Optimal Speed: _____inches/minute

Minimum Acceptable Speed: _____inches/minute

Maximum Acceptable Speed: _____inches/minute

OPERATION

Screw Material: Alloy Steel Stainless Steel Other: _____

Screw Loaded in: Tension Compression Both

Lead Accuracy: $\pm .004$ "ft. (Rolled) $\pm .002$ "ft. (Milled) $\pm .0005$ "ft.(Ground)
(.0003 in/in)

Machined Ends: _____ Print attached

End Fixity: Fixed/Free Simple/Simple Fixed/Simple Fixed/Fixed

Ezze-Mount™ Double Bearing/Double Bearing Double Bearing/Single Bearing

Nut Material Nook Bronze Plastic Other: _____

Acme Nut Interface: Standard No-Lash Anti-Backlash (Sizes $\frac{1}{4}$ " - $\frac{5}{8}$ ")

APPLICATION EXPLANATION

Please briefly describe the application. State as many details as possible. Include sketch if available.
