



BALL SCREW APPLICATION DATA FORM

CUSTOMER DETAILS

NAME:	CONTACT:
ADDRESS:	PHONE:
DATE:	FAX:

System Specifications

Application Orientation: Vertical Horizontal

Quantity Screw Nut

Stroke Length (mm): _____ Total Length (mm): _____

Support Method: Fixed-Supported Fixed-Fixed Fixed-Free

Load Specifications

Axial Load: (kg) _____ Nominal Stroke Length: (mm) _____

System Mass: (kg) _____

Accuracy Specifications

Axial Play: (mm) _____ Max Linear Volocity: (mm/s) _____

Load Error: (mm) _____ Max Acceleration: (mm/s²) _____

Repeatability: (mm) _____

Environmental Specifications

Operating Temperature Range: _____ °C → _____ °C

Shock Loads: None Mild Moderate Severe

Vibrations: None Mild Moderate Severe

Contamination:

Drawing attached? Yes No

Comments: