High Accuracy, Compact, Excellent Cost vs. Performance

Single Axis Actuator

Excellent Linear Motion Solution for Automation Designs

High Accuracy
- High-grade accuracy applied as standard, for all standard-grade products
  - Precision Grade (±5µm) guaranteed. Precision Grade (±3µm) is selectable.

Compact
- Low-profile achieved by the integral structure of blocks. Suitable for limited space.
  - High Grade accuracy at Standard Grade prices. Achieving cost reduction of automation devices.

Excellent Cost vs. Performance
- High Grade specs. are offered at reasonable Standard Grade prices
  - Single Axis Actuator
  - Positioning repeatability of ±5µm guaranteed. Precision Grade (±3µm) is selectable.

Stainless Steel Construction
- Standard Type Cover Type
  - Low Particle Grease is selectable.
  - Precision (Ground) Ball Screws are used.

Useful Calculation Software
- Easy automatic service life calculations essential for single axis actuators
  - Free on MISUMI website.