

MONOCARRIER[™] LINEAR ACTUATOR QUICK SHIP PROGRAM

Selected sizes of NSK's Monocarrier[™] linear actuator product line can ship with short lead time^{*}. The Quick Ship Program is tailored for prototypes and small-volume automation projects.

PROGRAM FEATURES

- > Monocarrier sizes: MCM03, MCM05, MCM06.
- > Most standard accessories are available in stock. NSK can install the accessories, on request.
- Quantity is generally limited to 15 pieces per order but larger orders may be accepted on a case-by-case basis.
 Please contact NSK.

ACCESSORIES INCLUDE

- > Direct and side mount motor brackets
- > Proximity and photo sensor kits and sensor mounting rail
- > Top and side cover kits
- > Multi-axis combining brackets and gantry brackets
- Sanyo Denki motors

*NSK will provide exact lead time upon request.

APPLICATIONS

- > Factory Automation
- > Medical
- > Semiconductor

STAY IN MOTION. STAY IN CONTROL.

MONOCARRIER[™] LINEAR ACTUATOR QUICK SHIP PROGRAM

DESIGN FEATURES & BENEFITS

Lightweight, Compact Design, All-in-One Structure

- > The all-in-one-structure integrates a ball screw, linear guide and support bearings into a single unit to significantly reduce design and installation time.
- > Multiple datum planes, on the bottom and a lateral side of the rail, facilitate highly accurate installation.
- > A wide selection of size, stroke and lead combinations is available.
- > Double slider option on MCM05 and MCM06 for increased load capacity.

Long-Term Maintenance-Free Operation

- > Use of NSK K1[™] Lubrication Unit and grease maintains smooth lubricating performance for 5 years or 10,000 km.
- Use in applications where lubrication is difficult to apply or excessive leakage may be detrimental to the environment.
- > Clean Room grease specification available upon request.

NSK MONOCARRIER™ QUICK SHIP REFERENCE CHART

Superb Anti-Rust Capability

> Rust-resistant, low temperature chrome plating on bodies and sliders.







