

MCE

Motorized Actuator

Collaborated Product

Do you want to improve Takt time?
Factory-Tuned Set optimizes Performance!

AC SERVO SYSTEMS

200 VAC input, 100w

- Low Inertia Motor
Model: R1AA04010FXR03M
- Medium Inertia Motor
Model: R2AA04010FXR03M

Servo Amplifier

Model: RS3A01A2HA4

R1 Low Inertia Motor provides high-acceleration and high-speed positioning

SANYO DENKI



Coupling

High-Gain Rubber Coupling XGT2

Mftr: NBK

The optimal damping and rigidity design allows even greater servomotor gain, leading to reduced stabilization time

MCE Actuator

Stroke 150mm, Lead 10mm

Mftr: NSK

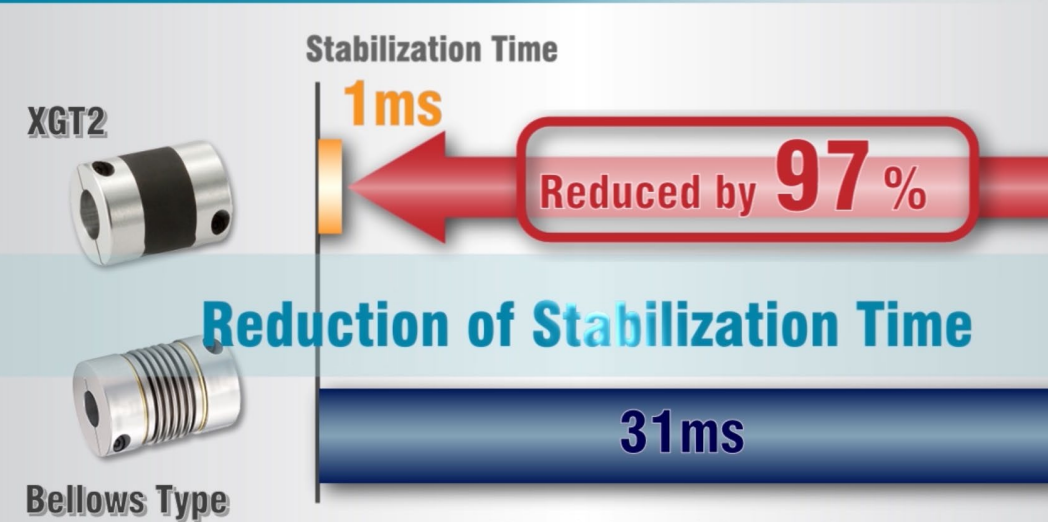
Model: MCE03015H10K00

High-Performance Linear Actuator

- Lightweight, compact, +/-10μm (Repeatability)
- Long-life K1 Lubrication
- Rust-resistant, low-temperature chrome plating

NBK
The Motion Control Components

Comparison of Stabilization Time



NSK

