

High-speed & Low noise Ball Screws II. Generation

NSK high speed and low noise Ball Screw Generation I offers peak noise reduction of at least 6 dBA over conventional ball screws due to an advanced recirculation system. In Generation II the speed has been increased at least 40% whereas the noise caused by the raceway has been reduced.

Product Features

- Optimised design of screw grooves

Benefits

- Reduces resonance in machinery caused by ball raceway noise

Condition Description

- High Accuracy
- High Speed
- Low Noise

Industries

- Machine Tools
- Semiconductor

