

HTF series Ball Screw used for Injection Molding

HTF Series uses an optimized design offering excellent grease retaining performance in high-load applications. With a wide variety of products suited for high-load drives, NSK sealing technology enables the electric servo drive to perform better with reduced need for scheduled maintenance.

Product Features

- Special ball screw groove profile together with the grease retaining A1 seal
- Contact seals prevent grease contamination and offer a clean environment
- Equipped with SRC (Smooth Return Coupling) or end deflector recirculation system, which picks up balls smoothly in the direction they are moving

Benefits

- A1 seal greatly improves grease retaining performance
- A1 seal suppresses grease scattering
- A1 seal simplifies the design of your cover to preserve a clean and healthy environment
- Longer maintenance intervals

Condition Description

- Contamination
- High Load
- Lubrication

Industries

- Food and Beverage
- Machine Tools
- Steel and Metals

