

Ball Screw for Injection Molding - HTF-A1 Series with optimised Sealing Performance

Ball Screw with optimised design, excellent grease retaining performance in high-load applications. The Contact seals are greatly improved to preserve grease leakage and contamination for cleaner use. Wide variety of products suited for high-load drives. These new seals for ball screws enable the electric servo drive to have much longer maintenance intervals.

Product Features

- A special ball screw groove profile together with the grease retaining A1 seal
- Contact seals prevent grease contamination and achieve 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 improved grease retaining performance
- A1 seal suppresses grease scattering
- A1 seal simplifies the design of your cover, helping to preserve a clean and healthy environment
- Longer maintenance intervals

Condition Description

- Contamination
- High Load
- Lubrication

Industries

- Machine Tools
- Injection Moulding

