Ball Bearings - Prelubricated BB with EA3 Grease

NSK’s Long Life, Low Torque Ball Bearings with EA3 grease are pre-filled in shielded/sealed NSK ball bearings to be used in a wide range of electric motors. Low torque ball bearings with EA3 maximize life and protection, but minimize noise and power loss, compared to bearings lubricated with conventional greases.

Product Features

- Exceptional oxidation and heat stability
- Excellent water resistance and rust prevention
- Excellent low temperature characteristics
- Low noise
- NLGI consistency 3
- Negligible effect on rubbers and plastics.

Benefits

- Provides long term lubrication even under high temperatures
- Energy efficient
- Low torque/minimal power loss even at low starting temperatures
- Minimal leakage and bearing rust in humid conditions
- Excellent resistance to varnish corrosion
- Retention and slumping prevention in vertical applications
- Sealing effect helps prevent ingress of carbon dust particles
- Energy efficient

Condition Description

- High Speed
- High Temperature
- Low Noise

Industries

- Domestic Appliances
- Electric Motors
- Industrial Pumps and Compressors
- Power Tools