

# Prelubricated Ball Bearings with EA3 Grease

EA3 grease is pre-filled in shielded/sealed NSK's Long Life & Low Torque Ball Bearings used in a wide range of electric motors to maximise life and protection, but minimise noise and power loss, compared to bearings lubricated with conventional greases.

#### **Product Features**

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

#### **Benefits**

- Provides long term lubrication even under elevated 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 carbon dust particle ingress
- Energy efficient

## **Condition Description**

- High Speed
- High Temperature
- Low Noise

### **Industries**

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



