

## High-capacity shielded Deep Groove Ball Bearing

NSK high capacity shielded bearings enable machinery performance upgrade and facilitate downsizing, thereby reducing material costs and energy consumption. Shields aid grease retention and help prevent contamination ingress, prolonging bearing life.

### Product Features

- Extra-large balls give up to 26% higher dynamic capacity
- 2 metal shields resist contamination ingress and retain grease
- Standard ISO dimensions allow interchange with existing products
- Low noise class as standard

### Benefits

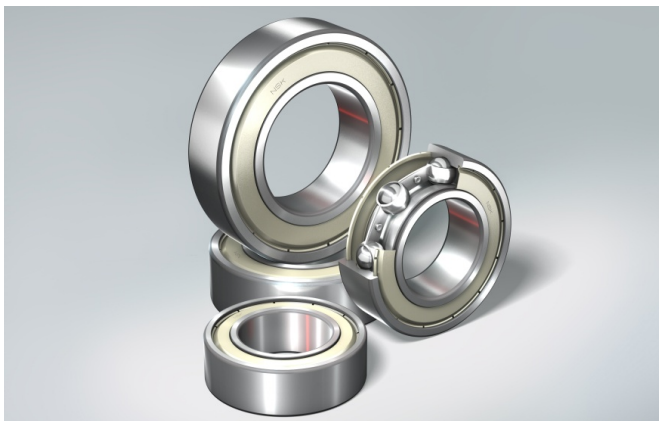
- Interchange with existing products - enables either machinery performance upgrading, or an increase in service life thereby lengthening maintenance intervals
- Downsizing - enables energy saving through machinery size reduction and lower power consumption

### Condition Description

- Contamination
- High Load
- Low Friction

### Industries

- Agriculture
- Domestic Appliances
- Industrial Pumps and Compressors
- Power Transmission



B25-272   ZZ   C3   E

#### Description

B25-272	Bearing Type
ZZ	Shields on both sides
C3	Radial Internal Clearance
E	Noise class