

Deep Groove Ball Bearing - High-capacity

shieldedNSK High Capacity Bearings enable an upgrade in machinery performance while facilitating downsizing, thereby reducing material costs and energy consumption. Shields help with grease retention and prevent contamination ingress to prolong 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

- Interchangable with existing products enabling machinery performance upgrading and increase in service life - 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

