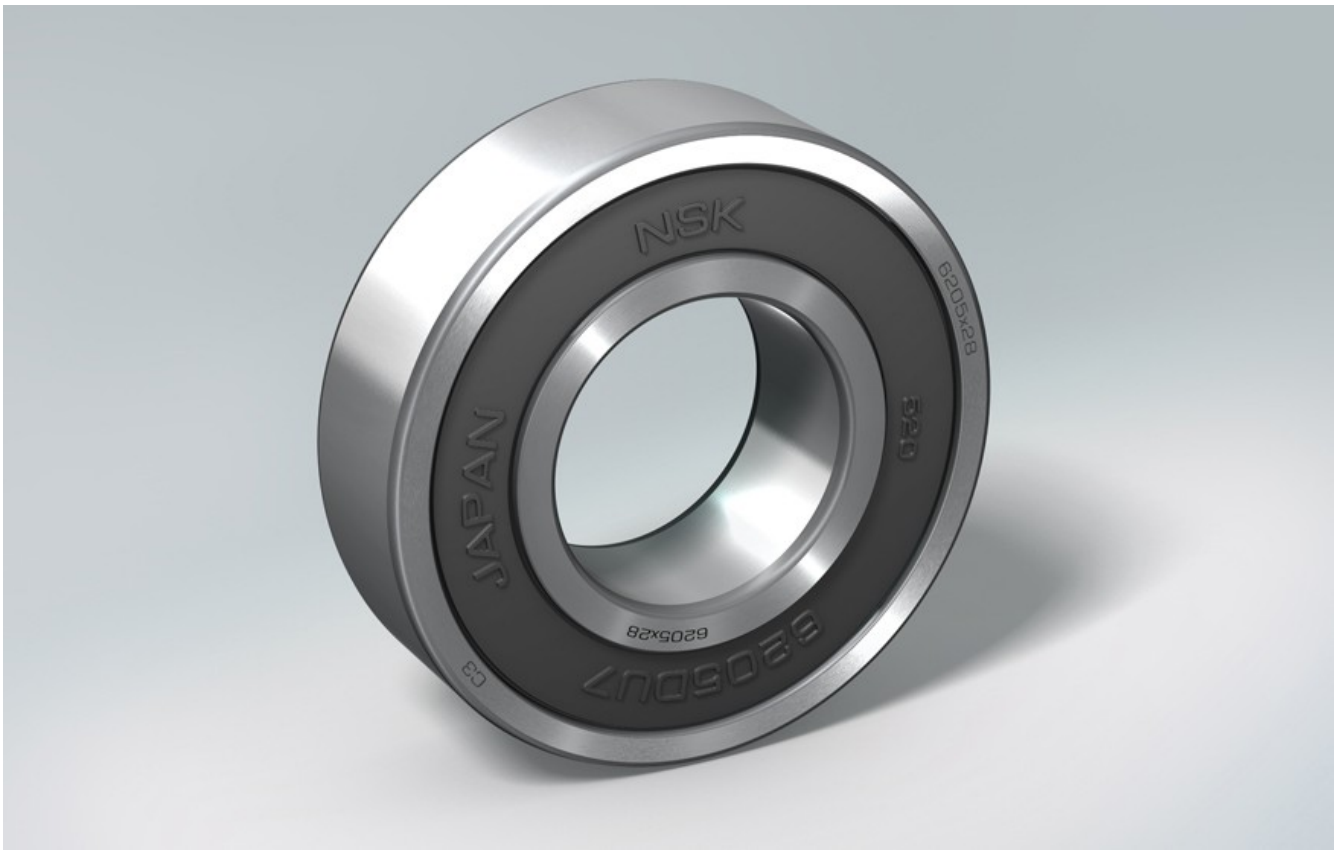
MOTION & CONTROL™
NSK

INNOVATION

Deep Groove Ball Bearings - High Temperature Sealed DGBB



This special range has been created to run in a contaminated environment, and under high temperature, up to 150°C. With the high performance seals, these bearings increase the life of your equipments and consequently support your maintenance and downtime costs reduction programme.

Condition Description

- Contamination
- High Speed
- High Temperature

Industries

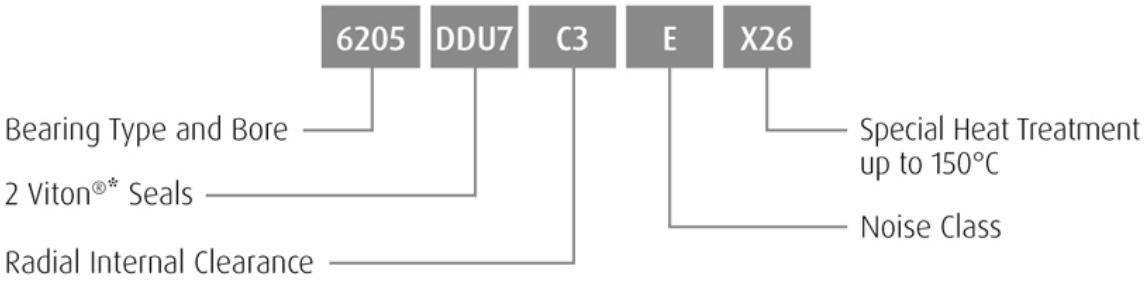
- Automotive
- Chemical and Pharmaceutical
- Electric Motors
- Fans and Blowers
- Industrial Pumps and Compressors
- Petrochemical
- Power Transmission

Features

- Steel Cage
- Heat stabilised rings
- C3 Internal clearance
- High temperature grease
- Viton®* Seals
- "E" class (noise level)

Benefits

- High performance in contaminated environment
- Temperature stability: up to 150°C
- Longer bearing life through superior seal performance
- Reduced noise level "E" class for electrical applications



* DuPont Performance Elastomers LLC