

Deep Groove Ball Bearings with special heat treatment

These Deep Groove Ball Bearings were developed to perform in contaminated or difficult lubrication conditions. Specially treated bearing steel ensures the components last up to twice as long with contaminated lubricant as conventional Deep Groove Ball Bearings and up to 1.5 x's as long in clean conditions. Extended service life reduces maintenance and repair costs.

Product Features

- Same dimensions as standard bearings-easily interchangeable
- Specially heat treated bearing steel
- Results in significantly longer service life in both difficult (low viscosity and/or contamination) and normal conditions

Benefits

- Longer life
- Lower servicing and repair costs

Condition Description

- Contamination
- Lubrication

Industries

- Industrial Pumps and Compressors
- Power Transmission



6203 ZZ C3 NS7S UR

Description

| | |
|------|---|
| 6203 | Bearing type and series / Bore diameter |
| ZZ | Shields on both sides |
| C3 | Radial Internal Clearance |
| NS7S | Grease type / Grease quantity |
| UR | Special Heat Treatment |