



PRODUCT DATA SHEET

Mobilith SHC 007 Replacement Grease by RDT

Product Description

Mobilith SHC 007 Grease is a high-performance grease formulated with a lithium soap thickener and high-quality mineral base oil. It contains rust and oxidation inhibitors, along with antiwear additives to provide excellent protection and long service life, even under severe operating conditions where high temperatures, shock loading, and water contamination may occur.

This semi-fluid grease is designed for heavy-duty applications, making it especially suitable for steel mill lubrication, as well as plain and rolling element bearings and gearboxes that require reliable protection and smooth operation.

Features & Benefits

- Excellent extreme pressure and anti-wear properties protect heavily loaded or shock-loaded bearings from wear, extending equipment life.
- High-quality base oil ensures a good oil film thickness is maintained, even in high-temperature applications, protecting components from wear.
- Excellent protection against rust and corrosion ensures long component life, and extends maintenance intervals.
- Good thermal and oxidation stability ensure longer grease life under high-temperature conditions, providing optimum lubrication, extending equipment life and reducing maintenance requirements.