

Technical Data Sheet

Texol Grease™ CAS - M2

Fully synthetic calciumsulphonate soap grease

Product Description

Texol Grease CAS - M2 is state-of-the-art lubricant utilizing a calcium sulphonate thickening system. The inherent properties of this thickening system yield a grease with exceptional mechanical and thermal stability, excellent anti-wear and extreme pressure properties and unsurpassed corrosion protection and resistance to water and aqueous mill coolants.

Applications and Uses

- Multi-purpose mine, mill and industrial grease; heavily loaded plain and Rolling element bearings operating at low to moderate speeds
- Wet and corrosive environments; steel mill roll neck bearings, marine deck grease, paper mills, commercial fishing equipment

Advantages

- Maximize bearing retention under extremely wet or mildly acidic conditions.
- Reduces or eliminates rust and corrosion damage to bearings operating in the harshest environments.
- Maximizes component useful life helping to reduce replacement parts costs and lost production time.
- Water repellent
- Steam resistant

Characteristics

Base oil viscosity at 40°C	220 mm ² /s	ISO 51562
Thickening agent	Calciumsulphonate	
Operating temperature range°C	-30 up to +180	
Colour	Brown	
Dropping point °C	265	ISO 2176
NLGI class	2	ISO 51818