SYNMAR®
KEEPS YOU MOVING

SYNMAR THOR COMPLEX EP 2/3 | S900002

Description

Synmar Thor Complex EP 2/3 is a lithium grease for high temperature applications. It is designed to reduce the relubrication frequencies up to 80% compared with conventional lithium greases.

Application

Synmar Thor Complex EP 2/3 is suitable for the following applications:

- Transport vehicles such as fleets, construction and mining.
- Mechanical elements which work at high temperatures;
- Journal and antifriction bearings;
- Cams, guides and slow sliding elements which require great adherence at high temperature.

Performance level

Synmar Thor Complex EP 2/3 offers the following benefits;

- High protection and duration in service, even in very aggressive environments;
- General operating temperature between -20°C and +160°C, with peaks of 180ºC in static or low speed;
- Excellent wear and tear protection and extreme pressure capacity;
- Very good oxidation resistance, shear stability and corrosion protection;
- Excellent resistance to humidity and dust, preventing that such external contaminants reach the metal surfaces that need to be lubricated;
- Stable to vibration and mechanical work, even in the presence of water contamination;

Performance level:

- DIN 51502: KP2.5N-30
- ISO-L-XCDIB2.5

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