

SAPPHIRE Extreme



High load, high temperature MoS2 bearing grease

- Excellent high temperature resistance – operating from -10°C to +235°C.
- Non-melting, organically modified clay (Bentone) thickened, grease, fortified with molybdenum disulphide, for excellent high temperature and water resistance.
- Molybdenum disulphide (MoS2) has an affinity to metal surfaces leaving a tenacious high load carrying film with a low coefficient of friction. This film provides an extremely durable layer, reducing frictional heat and wear and extending component life and lubrication intervals.
- Ideal for highly loaded applications, where shock loads and vibration can occur.
- Highly resistant to oxidation, providing extended lubrication intervals over conventional lubricants.
- Excellent corrosion resistance to protect in humid, damp and even wet conditions.
- Highly tenacious lubricants, with outstanding film strength, ensure the lubricants remain in place even in severe operating conditions.
- Maintains its integrity in extreme conditions and continues to protect over extended lubrication intervals, reducing equipment failure, downtime and lubricant usage.

Rating: Not Rated Yet

Price

1 LE

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Description

A heavy duty, high temperature bearing grease fortified with molybdenum disulphide. It has been designed for the effective lubrication and protection of ball, roller and plain bearings used in extreme environments.

Combines the resilience of a clay thickener with the addition of molybdenum disulphide ensuring that a lubricating film exists under the most extreme loadings where the grease film can be squeezed out.

*High load, high temperature MoS₂ bearing grease

Reviews

There are yet no reviews for this product.