

PRODUCT INFORMATION

Graphite MP Grease

Multi-Purpose, Extreme Pressure, Graphite Grease

Description

Graphite MP Grease is a high quality mixed thickener multi-purpose grease, which incorporates extreme pressure additives, solid lubricant and rust and oxidation inhibitors. It offers excellent wear characteristics and dry lubrication characteristics, making it suitable for a wide range of lubrication needs.

Application

The product is suitable for use rolling element and plain bearings, particularly when subjected to heavy load conditions. The product is ideal for use where sliding surfaces may push the grease away from contacting surfaces or where shock loads or vibration may cause the grease to dislodge from the lubrication zone.

This product should also be highly considered for use as a cost effective general purpose grease, or where a grease is required for applications such as fifth wheels, constant velocity joints and chassis lubrication.

Typical Data

Properties	Specification	Results
Appearance	-	Semi-Solid Grease
Colour	-	Black
NLGI Classification	-	1
Thickener	-	Mixed
Base Oil	-	Mineral
Worked Penetration	IP 50	310 to 340
Dropping Point (°C)	IP 132	170 min
Four Ball Weld Load (kgs)	IP 239	250
Operating Temperature Range	-	-25°C to +120°C

Advantages

- Multi-Purpose Applications
- Excellent EP Properties
- Resistance to shock loads and vibration
- Resistance to corrosion
- Anti-Wear Performance



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