



High Temperature Grease MP2

Product Data

Product Information

High-temperature grease MP2 grease is made of refined mineral oil thickened with hydroxy fatty acid complex soap and added with antioxidants, rust prevention and other additives. It is a multi-effect long-life grease.

Recommended Applications

1. Lubrication of heavy-duty mechanical friction parts such as rolling bearings in steel, metallurgy, mining and other industries.
2. Operating temperature range: $-30^{\circ}\text{C} \sim 180^{\circ}\text{C}$.

Product advantages

1. Good adhesion.
2. Good water resistance.
3. It has excellent anti-rust performance and can effectively prevent the corrosion of mechanical parts.
4. The fiber structure is reasonable, with good mechanical stability and rubber compatibility.
5. Using mixed soap thickener and base oil with good low temperature performance, it has high and low temperature resistance.

CHARACTERISTICS

Color	Visual inspection	Black
NLGI	ASTM D217	2
Penetration at 25°C, (0,1mm)	ASTM D 217	265-295
Drop point (°C)	ASTM D2265	>260
Oil separation (100°C, 24h)	ASTM D6184	<2%
Copper corrosion (100°C, 24h)	ASTM D4048	PASS
Evaporation Loss (202°C, 22h)	ASTM D972	<0.8%

This data is for reference only.