

Lubriplate Shield Gear Lithium Based Grease For Open Gearing

Category : Fluid , Lubricant , Lithium Gellant

Material Notes:

Lithium-based open gear grease made for all types of open gears. Available in 4 formulas for a variety of conditions and temperatures.

Applications: Open gears, normal conditions. Gear Shield Series Greases are available in Cans, Pails, 1/4 Drums & Drums. Information

provided by Lubriplate

Order this product through the following link:

http://www.lookpolymers.com/polymer_Lubriplate-Shield-Gear-Lithium-Based-Grease-For-Open-Gearing.php

Physical Properties	Metric	English	Comments
Saybolt Viscosity at 100°F	1250 SUS	1250 SUS	
Kinematic Viscosity at 40°C (104°F)	237 cSt	237 cSt	

Mechanical Properties	Metric	English	Comments
Penetration P(0), 1/10 mm	310	310	Unknown Amount of Work
Penetration P(60), 1/10 mm	340	340	Unknown Amount of Work

Thermal Properties	Metric	English	Comments	
Minimum Service Temperature, Air	-28.9 °C	-20.0 °F	Approx. Cold test	
Dropping Point	177 °C	350 °F	ASTM Test	

Descriptive Properties	Value	Comments
Antiwear (AW)/ Extreme Pressure (EP)	AW	
NLGI Grade	1	
Rust/Oxidative Additives	YES	
Water Resistant	YES	

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