

AVIN Marine Series

Lubricating Greases



Technical Data Sheet

GRAVIN LS-OG

Description

Lithium soap-based grease engineered with high quality paraffinic basestocks and a balanced oxidation/corrosion inhibitor and extreme pressure additive system. It is fortified with molybdenum disulfide (MoS₂) and graphite for the complete and efficient lubrication of open gears and wire ropes. It has excellent adhesion to metal surfaces.

Functional Characteristics

- High resistance to leaching with water.
- Excellent adhesion to metal surfaces.
- Excellent pumpability even at low temperatures.
- Stability and resistance to shear.
- Wide temperature range of effective operation.

Typical Use

AVIN GRAVIN LS-OG is designed to provide excellent lubrication in a wide range of applications especially under high temperatures and extremely humid operating conditions. It is generally used in industry, paper industry, power and shipping.

Typical Characteristics

GRAVIN LS-OG

Soap base	Lithium
NLGI	2
Appearance	Black
Texture	Smooth
Dropping point, °C	200
Worked penetration 60 strokes, at 25°C, mm/10	265-295
Operating temperatures, °C	-30 to 130