

# PRODUCT INFORMATION



## VALVOLINE™ GRASA COMPLEJO DE LITIO 2™

Valvoline Grasa Complejo de Litio 2 is a lithium complex grease made with highly refined mineral oils and additives which provide extraordinary protection against corrosion, oxidation, extreme pressure, as well as exceptional adhesive, water washing, and extended application characteristics.

### THE VALVOLINE GRASA LITIO COMPLEJO 2 ADVANTAGES:

- Good pumpability.
- High mechanical stability.
- Multiple use capacity.
- Excellent wear protection.
- Outstanding extreme pressure properties.
- High resistance to washing by water.
- Resistance to oil separation.
- Protection against rust and corrosion.
- High durability in the bearing test (adhesiveness)

### APPLICATIONS:

Valvoline Grasa Complejo de Litio 2 is recommended for bearing lubrication and sliding surfaces that operate under normal and severe conditions. It is recommended especially where loads are high, including occasional shocks due to equipment overload. Because of its texture and excellent pumpability, Grasa Complejo de Litio 2 is recommended for centralized systems. Grasa Complejo de Litio 2 has a high resistance to water and is recommended in applications where equipment is exposed to water contamination and can be applied to gearboxes when operating conditions allow it. Grasa Complejo de Litio 2 can be applied in the lubrication of wheels, chassis, fifth wheel tractors, Rolling mills, mining equipment, paper plants, and material crushers or shredders, etc.

Meets NLGI GC-LB category according to the ASTM D4950 standard.

Typical Properties:	ASTM Method	NLGI Grade #2
<b>Product Code</b>		<b>1403003/1510218</b>
Base Thickener	D128	Lithium Complex
Color	Visual	Blue
Appearance	Visual	Fibrous
Worked Penetration, 25°C	D217	265-295
Mechanical stability, % loss	D217	10 max
Dropping point, °C	D2265	240 min
Water Washout @ 80°C, % loss	D1264	5 max
Oil Separation, mass % loss	D6184	5 max
Leakage Tendency, grams	D1263	5 max
Rust Prevention	D1743	Pass
Oxidation Stability 100 hrs. psi	D942	15 máx
Viscosity @ 100 °C cSt	D445	12/16
Timken OK Load, lbs min.	D2509	45
Additive Type	IR	EP, R&O

Variations in typical data may manifest themselves in the normal manufacturing process without affecting the performance of the product. This information is for informational purposes only and does not constitute a specification.

Part Numbers:	NLGI #2
400lb Drum	885493
120 lb Keg (L)	885487
35 lb Pail	885481