

JETTA LP GREASES

Extreme-Pressure Lithium Grease Series · NLGI 000 - 3

DESCRIPTION

JETTA LP Greases are a series of extreme-pressure lithium greases, fortified with oxidation, rust and corrosion inhibitors and extreme-pressure additives.

PACK SIZES

Multiple pack sizes available on request.

APPLICATION AREAS

Recommended for plain and rolling-element bearings in normal through heavy-duty industrial applications; suitable where loads are high or shock loads are present. Resists water washing and provides rust protection when water is present. The softer grades are particularly suitable for centralised lubrication systems. For both automotive and industrial applications.

FEATURES & BENEFITS

- Effective resistance to bleeding; resists separation under centrifugal forces
- Excellent EP and anti-wear properties
- Efficient water resistance · excellent rust and corrosion prevention
- Resistance to softening under severe working conditions
- Premium antioxidant ensures excellent thermal and oxidation stability

TYPICAL DATA

PROPERTY	METHOD	000	00	0	1	2	3
Thickener type	-	Lithium soap					
Appearance / colour	Visual	Smooth, brown					
Worked penetration	D-217	445-475	400-430	355-385	310-340	265-295	220-250
Dropping point, °C	D-2265	N/A	N/A	180	185	195	195
Four-ball weld load, kg, min	IP 239	250					
Copper strip corrosion, 3 h	IP 112	Not black or gray					
Base oil viscosity at 40 °C, cSt	D-445	220					
Oil separation, % mass, max	D-1742	-	-	-	-	5.0	5.0
Rust test	D-1743	Pass					
Operating temperature, °C	-	-10 to 130					

Typical values shown do not constitute a specification. The information is based on current knowledge and is intended to describe the product for possible applications; it does not release the user from performing preliminary tests.