

TECHNICAL DATA SHEET

JETTA LP GREASES

BASE OIL VISCOSITY 40 °C

220 cSt

FOUR BALL WELD

250 kg min

OPERATING TEMP

-10 to 130 °C

DESCRIPTION

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

FEATURES AND BENEFITS

Mechanical Stability

- Exhibits effective resistance to bleeding.
- Formulated to resist separation under centrifugal forces

Load Carrying & Wear Protection

- Excellent EP and AW properties

Resistance to Water

- Efficient water resistance.

Consistency

- Resistance to softening under severe working conditions

Corrosion Resistance

- Excellent rust and corrosion prevention Properties.

Resistance to Oxidation

- The use of a premium antioxidant ensures excellent thermal and oxidation stability

APPLICATION AREAS

JETTA LP greases are recommended to lubricate plain and rolling element, bearings in normal through heavy-duty industrial applications. It is suitable where loads are high or shock loads are present. It resists water washing and provide rust protection for bearings if water is present. The softer grades are particularly suitable for use in centralized lubrication systems. Can be used for both automotive and industrial applications.

TYPICAL DATA

PROPERTY	TEST METHOD	JETTA LP					
NLGI Grade	-	000	00	0	1	2	3
Thickener Type	-	Lithium soap					
Appearance	Visual	Smooth					
Colour		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 welding load, Kg (Min.)	IP 239	250					
Copper Strip Corrosion, 3H	IP 112	Not Black or Gray					
Base oil viscosity @ 40°C, cSt @ 40°C	D-445	220					
Oil separation, %mass, max	D-1742	-	-	-	-	5.0	5.0
Rust Test	D-1743	Pass					
Operating Temperature, °C		-10 to 130					

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