

JETTA 66 POLYUREA GREASE

High-Temperature Bearing Grease · Polyurea · NLGI 2

DESCRIPTION

JETTA 66 is a specially prepared grease for high-speed anti-friction bearings used at high temperatures. It delivers long life at high temperatures with both large and small bearings. Developed from a highly refined mineral-oil base thickened with organic urea compounds.

PACK SIZES

Multiple pack sizes available on request.

APPLICATION AREAS

Bearings of type F or H electric motors in industrial machinery; automotive electric components; marine electric motors; pump bearings; machine tools and textile mills; ventilator, roller and needle bearings; steering systems; and industrial roller bearings on the dry section of paper mills. Suitable for all industrial bearings under normal to severe high-temperature conditions, medium to high speeds and medium to high loads.

COST-SAVING BENEFITS

- Superior mechanical stability, particularly in the presence of heat
- High dropping point · resists separation under centrifugal forces
- Excellent resistance to water washout and spray-off; unaffected by alkaline media

TYPICAL DATA

PROPERTY	TYPICAL VALUE
Appearance	Smooth yellowish-brown grease
Base oil	Blend of mineral oils
Thickener	Polyurea
NLGI grade	2
Base oil viscosity at 40 °C (IP 71)	115 cSt
Base oil viscosity at 100 °C	12.5 cSt
Worked penetration (IP 50)	250 - 280
Copper corrosion (IP 112)	Pass
Dropping point (IP 132)	>250 °C

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.