

TECHNICAL DATA SHEET

JETTA 66 POLYUREA GREASE

NLGI	DROPPING POINT	BASE OIL VISCOSITY 40 °C	WORKED PENETRATION
2	>250 °C	115 cSt	250 to 280

DESCRIPTION

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

COST SAVING BENEFITS

Thermal and Mechanical Stability

- Superior mechanical stability particularly in the presence of heat
- High dropping point.
- Resist separation under centrifugal forces

Resistance to Water and Alkalies

- Excellent resistance to water washout and Spray-off and not affected by alkaline medium.

APPLICATION AREAS

Bearings with type F or H electric motors used in any kind of industrial machinery; bearings in electric components in automobiles; bearings in marine electric motors; pump bearings in dredging barges; and bearings in machine tools and textile mills; ventilator bearings, anti-friction bearings, roller and needle bearings, steering systems and industrial roller bearings on the dry section of a paper mill. Can be used in all types of industrial bearings working under normal to severe high temperature conditions, medium to high rotational speeds, and medium to high loads.

TYPICAL DATA

JETTA 66

Appearance	Smooth yellowish-brown grease
Base oil -	Blend of Mineral oils
NLGI	2
Thickener	Polyurea
Base oil viscosity @ 40°C (IP71), cSt	
@ 40°C	115
@ 100°C	12.5
Worked Penetration (IP50)	250 to 280
Copper corrosion (IP112)	Pass
Dropping point (IP132) °C	>250