

# <GB-25>

#### <Synthetic Extreme Pressure High Temperature Grease With Graphite>

### DESCRIPTION

LOFGE GB-25 are performance outstanding extreme pressure and ultra-high temperature synthetic grease. It is composed of a synthetic base oil by adding fine particle size graphite powder, silicon and other inorganic components of thickener. Specialized supply at a super-high temperature and harsh environment used in a various devices, it has superior protection performance in the anti-wear, anti-oxidation, etc.

#### APPLICATION

- ★An industrial extreme high temperature grease for lain and rolling bearings with operating temperature up to 300°C.
- ★Typical applications (such as: kiln car bearings, furnace door gear and drying tunnel mechanical devices, etc).

## **FEATURE**

- •Excellent lubrication at high temperature and harsh environment.
- •It also gives good service at lower temperature.
- •Good protection properties of anti-oxidation, anti-wear, anti-corrosion.

#### TYPICAL SPECIFICATION

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LOFGE	UNITS	GB-25
Appearance		Smooth
Color	-	Black
NLGI Classification Grade	-	2
(25°C) Penetration Worked	0.1mm	265~295
Dropping Point	$^{\circ}$	-
Soap	-	Inorganic(With Graphite, Silicon)
Operating Temperature	$^{\circ}$	-20~300
(40°C) Base Oil Viscosity	mm²/s	125

The typical specification mentioned represent mean values.