

1.9.1 GEAR LUBRICANTS



1.9.6 GRAFOKATA KC 25 H.D. SMP 2,500

DESCRIPTION:

Semi-fluid lubricating grease with high adhesive viscosity for high dimension gears. This contains high quality colloidal graphite and heavy metal free or chlorinated additives, with a capacity for supporting high loads in continuous operation.

APPLICATION:

- In gear mechanisms exposed to high extreme pressure.
- Mill and gyratory furnace gears of the cement industry
- Open gears of shovels in the mining area.
- Carbon Crushing equipments

Perfect for gears presenting some severe damages in contacting surfaces

ADVANTAGES:

- It has a great variety of resistance properties for supporting the working load and the mechanical force, for protecting the different gears from excessive erosion.
- Stable temperature in lubricating film
- It has a great performance in cushion effect, when there is a contact between gear teeth.
- It does not cause obstruction in the injection equipment
- It does not attack seal in equipments
- High adherence at high revolutions
- It is free of any health toxic components
- Excellent anti- erosion and anticorrosion properties
- Technical service available

RECOMMENDATIONS:

Do not mix this product with other lubricants. At low temperatures, it is necessary to install hoops for warming the drum. This for avoiding the flow in the spread system.