



Quality, service, and customer satisfaction is our driving force.



## **AFRIQ HD WHEELBEARING GREASE**

### **DESCRIPTION**

Afriq HD Wheel Bearing Grease is inorganic clay-based greases blended with high viscosity oils selected for its chemical stability and low volatility. They contain anti-oxidants, anti-corrosion and additives. It has excellent physical and chemical stability and gives a long service period at continuous working temperatures of up to 180 °C.

### **APPLICATION**

Afriq HD Wheel Bearing Grease is designed to operate at temperatures higher than those of conventional soap based greases.

They are recommended for use in electric motor and fan bearings, speed and anti-friction bearings, underground mining equipment and other high temperature applications such as plastic injection moulding machines. It is specially designed for high temperature applications such as bearings on cement kiln driers, brick kiln cars. Ingot buggies in steel works and also on slides, guides and plain bearings.

### **BENEFITS**

- Long service life at high temperatures
- Low leakage rates in service
- Good pumpability
- Resists water washout
- Reduce wear

### **TYPICAL CHARACTERISTICS**

Thickening agent	Inorganic Clay Bentonite
NLGI Classification	2
Worked Penetration @ 25 °C	265/295
Drop Point °C	Non-Melt
Oil Viscosity @ 40 °C	90
Timken O.K Load kg Min	12
Recommended Temp. Range °C Max	180
Colour, Visual	Orange/Red