



ERA OILFIELD  
SERVICES lubricants

## HT LT WATER RESISTANT GREASE

### PERFORMANCE CHARACTERISTICS

- HIGH TEMPERATURE APPLICATION
- LOW TEMPERATURE APPLICATION
- EXCELLENT ALL-ROUND PERFORMANCE ACROSS WIDE TEMP RANGE
- STRONG WATER RESISTANCE
- GOOD MECHANICAL STABILITY
- GOOD COLLOIDAL STABILITY
- HIGHLY STABLE AT HIGH TEMP AND LOW TEMP
- LONG LIFE APPLICATION
- HIGH PERFORMANCE IN WET CONDITIONS
- GOOD ADHESION

### GENERAL APPLICATIONS

- BEARINGS OF AVIATION MOTORS
- GENERATORS
- MOTORS
- CONVERTERS
- OTHER EXPOSED LOW TEMP AND WET EQUIPMENT
- HIGH TEMPERATURE APPLICATIONS EXPOSED ENVIRONMENT
- ROLLER BEARINGS ACROSS VARIOUS INDUSTRIAL APPLICATIONS

### OPERATING TEMPERATURE

- -40 C TO 220 C

### PRODUCT COMPOSITION

- HIGH QUALITY SYNTHETIC OIL
- ORGANIC THICKENING AGENTS
- ADDITIVES FOR HIGH AND LOW TEMP
- ADDITIVES FOR ANTI OXIDANT PERFORMANCE

ERA Oilfield  
Services

lubricants

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HT LT  
WATER  
RESISTANT  
GREASE

# Lubricants at work for you

## HT LT WATER RESISTANT GREASE

- EXTREME TEMP APPLICATIONS
- WET ENVIRONMENT APPLICATIONS
- HIGH FRICTION REDUCTION
- HIGHLY STABLE AT HIGH AND LOW TEMP
- PREMIUM PRODUCT
- LONG LIFE IN PLACE
- HIGH SPEED AND HIGH TEMP ROTATION
- LOW SPEED LOW TEMP WET ROTATION
- WIDE GENERAL APPLICATIONS

Finding the right lubricant, when you need it, at a price that meets your budget and one that performs to the highest technical performance requirements.

ERA, have over 12 years of experience supplying heavy industry, drilling, mining and production.

We now expand our excellence to ensure that our clients have the best lubricants to maximise asset lifespan and improve asset performance.

### ERA SOLUTIONS

- FACTORY DIRECT
- ERA BRANDED SOLUTIONS
- LOGISTICS MANAGEMENT
- DIRECT DELIVERY GLOBALLY
- COST EFFECTIVE UNIT AND VOLUME

### PRICING

- CONTINUOUS CLIENT SUPPORT
- CERTIFIED PRODUCT RANGE TO

INTERNATIONAL STANDARDS

## Lubricant solutions for your industry needs

### TECHNICAL PERFORMANCE DATA FOR HT LT WATER RESISTANT GREASE

#### WORKING CONE PENETRATION (1 – 10mm)

- Standard GB / T269
- #1 278

#### DROPPING POINT (DEGREES CELSIUS)

- Standard GB / T4929
- #1 280 C

#### CHEMICAL STABILITY

- Standard SH / T5018
- 0.78 Mpa x 100 C x 500 hrs
- Measured pressure drop Kpa = 0 KPa

#### EVAPORATION % (m/m)

- Standard SH / T325
- 79 C x 1 hrs
- Measure % evaporation rate = 2.2%

#### KEY APPLICATION AND GENERAL USAGE

- WIDE TEMPERATURE RANGE -40C TO 220C
- WET ENVIRONMENTS
- HIGH SPEED HIGH TEMP
- LOW TEMP AND WET CONDITIONS
- HIGHLY VERSATILE GREASE

#### GENERAL INDUSTRIAL APPLICATIONS

- AVIATION MOTORS
- GENERATORS
- MOTORS
- CONVERTERS
- ROLLER BEARINGS ACROSS VARIOUS INDUSTRIAL APPLICATIONS

To find out more contact us directly.



### CUSTOM SOLUTIONS

Marine  
Oil and Gas  
Construction  
Automotive  
Heavy Industrial  
Mineral Mining  
Factory Production  
Metal Machining



### CONTACT US

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