



ERA OILFIELD
SERVICES lubricants

HT EP LITHIUM GREASE

PERFORMANCE CHARACTERISTICS

- HIGH TEMPERATURE 220 C
- EXTREME PRESSURE
- STRONG ANTI CORROSION PERFORMANCE
- STRONG WATER RESISTANCE
- STRONG RUST RESISTANCE
- LONG LIFE IN PLACE APPLICATION
- EXCELLENT ADHESION

GENERAL APPLICATIONS

- WET CONTACT APPLICATIONS
- HIGH TEMP, HIGH SPEED, HIGH LOAD
- CAN BE USED ACROSS MULTIPLE APPLICATIONS
- EXCELLENT PUMPABILITY ACROSS TEMP AND PRESSURE
- EXCELLENT FOR CENTRALISED LUBRICATION SYSTEMS
- HIGH PERFORMANCE
- EXTREME PRESSURE
- WIDE TEMPERATURE RANGE

OPERATING TEMPERATURE

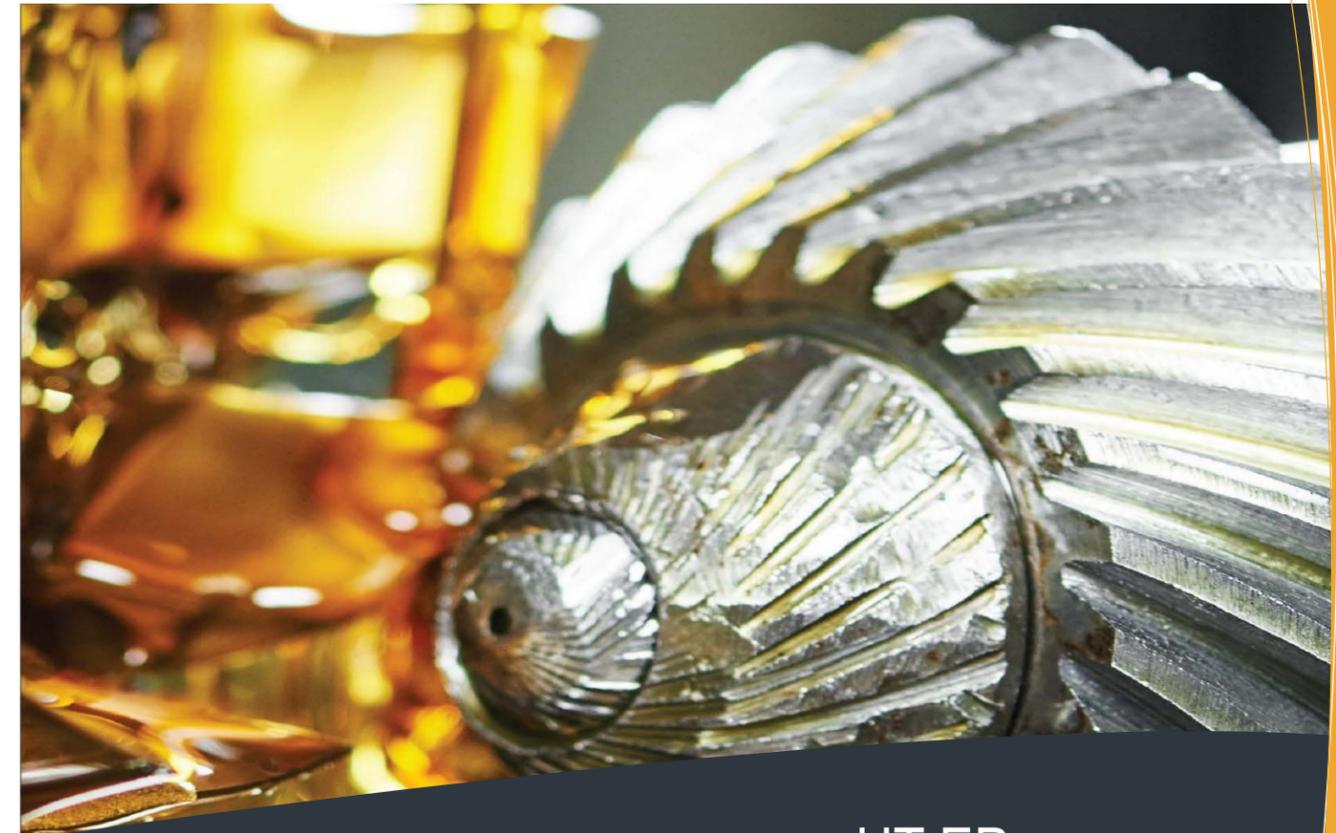
- -20 C TO 220 C

PRODUCT COMPOSITION

- HIGH QUALITY SYNTHETIC OIL
- THICKENING AGENT HIGH FATTY ACID LITHIUM SOAP
- ADDITIVES FOR ANTI OXIDANT PERFORMANCE
- ADDITIVES FOR ANTI RUST PERFORMANCE
- ADDITIVES FOR EXTREME PRESSURE PERFORMANCE

ERA Oilfield
Services
lubricants

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HT EP
LITHIUM
GREASE

Lubricants at work for you

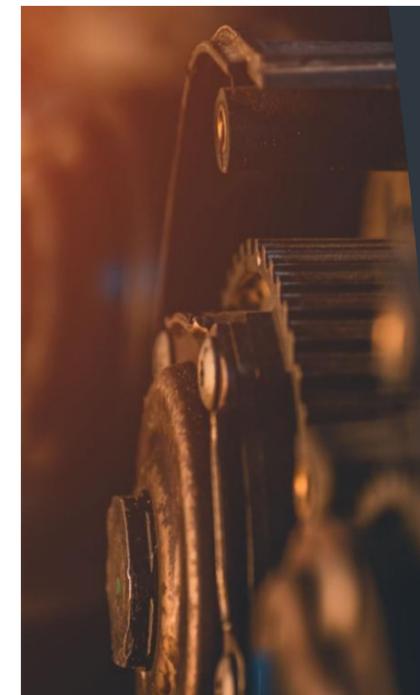
HT EP LITHIUM GREASE

- HIGHLY STABLE HIGH TEMP
- HIGHLY STABLE EXTREME PRESSURE
- PREMIUM PRODUCT
- STRONG WATER RESISTANCE
- LONG LIFE IN PLACE
- WET CONTACT APPLICATIONS
- HIGH SPEED, HIGH TEMP, HIGH LOAD

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.



CUSTOM SOLUTIONS

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

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 EP LITHIUM GREASE

WORKING CONE PENETRATION (1 – 10mm)

- Standard GB / T269
- #1 281

DROPPING POINT (DEGREES CELSIUS)

- Standard GB / T4929
- #1 280 C

EXTREME PRESSURE PERFORMANCE

- Standard GB / T4598
- 4 BALL MACHINE METHOD
- Pg VALUE = N
- #1 177

EXTREME PRESSURE PERFORMANCE

- Standard SH / T5018
- TIMKEN METHOD
- OK VALUE = N
- #1 612

EVAPORATION % (m/m)

- Standard SH / T0109
- 79 C x 1 hrs
- #1 3.0 %

KEY APPLICATION AND GENERAL USAGE

- HIGH TEMP RANGE -20C to +220C
- EXTREME PRESSURE APPLICATIONS
- WET ENVIRONMENTS
- HIGH SPEED BEARINGS
- HIGH LOAD AND HIGH TEMP
- HIGHLY VERSATILE GREASE
- EXTREMELY STABLE
- CORROSION RESISTANCE
- RUST RESISTANCE

GENERAL INDUSTRIAL APPLICATIONS

- WET CONTACT APPLICATIONS
- GENERAL INDUSTRIAL
- HIGH SPEED, HEAVY LOAD
- ALL BEARINGS TYPES
- MINING AND HEAVY PLANT
- GENERAL BEARING AND ROTATIONAL APPLICATIONS
- GENERAL STORAGE AND RUST PREVENTION
- GENERAL FRICTION REDUCTION
- GENERAL INDUSTRIAL PLANT



CONTACT US

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