

Grease WB (HT) 3

Wheel Bearing and Chassis Grease

Piston Power Grease WB (HT) 3 grease is a multipurpose EP automotive wheel bearing and chassis grease containing a lithium complex thickener, extreme pressure additives, and rust and oxidation inhibitors.

Applications

Suitable for use in the following applications:

- Automotive wheel bearings
- Chassis lubrication
- Construction equipment
- Earthmoving, quarrying and mining
- Agricultural equipment
- Industrial equipment

Operating Temperature range

- -20°C to 150°C in continuous service
- Maximum temperature for short term is 220°C

Performance Features

- Longer grease life: High dropping point minimises leakage from bearings at elevated temperatures and excellent oxidation resistance ensures longer grease life.
- Lessens maintenance costs. Effective EP additive protects against component wears under high load conditions.
- Reduces downtime. Excellent oxidation resistance ensures longer grease life.
- Excellent resistance to water-wash out. This ensures that bearings operating in wet conditions are protected against breakdown due to rust.

Performance Specifications

Meets the requirements of the following specifications:

- SANS 1851: 2008

Typical Characteristics

NLGI Consistency		3
Thickener		Li Complex
Colour		Reddish Brown
Structure		Smooth
Worked Penetration @ 25°C	0.1mm	235
Dropping Point	C	>250
Timken OK Load	Kg	30
Base Oil		
Kinematic Viscosity at 40°C	mm ² /s	165
Kinematic Viscosity at 100°C	mm ² /s	15.5

<u>Package Size</u>	<u>Product Code</u>
180KG	99-GWBHT3-005
50KG	99-GWBHT3-004
18KG	99-GWBHT3-003
5KG	99-GWBHT3-002
500G	99-GWBHT3-001