

HP WHEEL BEARING **GREASE**

DESCRIPTION

HP WHEEL BEARING GREASE is a sodium soap grease.

Meets IS: 10647: 1983 (Re-affirmed 2004).

Recommended for lubrication of universal joints, wheel bearings, high temperature clutch release, generator and fan bearings.

- Trouble free long service
- · Good structural stability under high temperature or centrifugal force
- Easily pumpable & do not channel when cold

PHYSICO-CHEMICAL PROPERTIES (TYPICAL)

Appearance		Smooth and Homogeneous
Consistency of the Grease, @25 ± 0.5 °C,		100
0.1 mm units Un Worked, 60 Strokes Min		240
10	Max	280
Worked, 60 Strokes	Min	250
	Max	280
Dropping Point, °C Min		178
Corrosion Copper Strip, @		
100°C for 24 Hrs, Max		Negative
Free Alkalinity, as Ca (OH) _{2'} % Wt, Max		0.25
Free Organic Acidity, as, Oleic Acid, % Wt		0.25
Tilted Wheel Bearing Test: Leakage		5
Slump Test, Max		Pass
Heat Stability, @ 100°C For 30 Hrs,		
% Wt Oil Separated, Max		6
Water, % Wt Max		1