

OPUS LUBRICANTS PRODUCT DATA

LITHIUM NO. 2 GREASE

Description

This product is a premium quality lubricant suitable for the lubrication of anti-friction bearing of the rolling element and ball type. Especially suited to applications related to the automotive industry, e.g. wheel bearing, pump bearing etc. In the interest of lubrication rationalisation, it can be used with every satisfaction for many industrial applications. The resistance to oxidation and the shear stability of this product ensures long life, efficient and economic application

7.0 max

Typical Data

Colour/Texture: Amber / Smooth
Thickening Agent: Lithium Soap

Drop Point IP132 ASTM-D566 °C: 187 min
Penetration IP50 ASTM-D217 (Worked): 265 - 295
Sphere of Use: -30°C - 130°C
Acidity IP 37 as Oleic wt %: 0.15 max
Alkalinity IP37 as Lioh wt %: 0.20 max
Water content IP74 ASTM D95 wt %: 0.20
Copper Corrison IP112: Passes

Oxidation Stability: IP147 ASTM D942

Max pressure drop 100 hrs. pri: 10 max Fillers: None

Base oil viscosity

Oil Separation IP121 wt %:

Kinematic @ 40°c mm2/s IP71: 196.0

@ 100°c mm2/s IP71: 15.2

Complies with the British Timken Specification 5492.

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