Technical Data Sheet



DAISHINKAKO CO., LTD

Product Name

DAIKALUB P213

What is DAIKALUB P213

Machinery and equipment in the recent years have been advanced in response to the requirement for achieving productivity and labour savings, and the performance required for lubricants is getting more and more rigorous.

DAIKALUB P213 is a lubricant optimally developed to meet the requirements for high temperature and long hours use.

Characteristics of DAIKALUB P213

- DAIKALUB P213 has a service life a few times to a few tens of times longer than conventional high temperature greases (due to the development of our patented antioxidant), so you can save the amount of refill.
- Because of its excellent thermal resistance, DAIKALUB P213 delivers an
 excellent lubricity to various bearings, spindles, gears, etc. used under high
 temperature.
- DAIKALUB P213 can be used up to 200C for continuous use, or up to 280C for intermittent use since the product has a high dropping point.
- Its high load capacity will protect your equipment in heavy load conditions and prolong the service life by reducing wear and tear.
- DAIKALUB P213 is highly water-resistant and it doesn't run out from damp places.
- DAIKALUB P213 will protect your equipment from rust when used offshore.
- DAIKALUB P213 is a product formulated with cutting-edge technologies that meets NLGI grade for automotive-related equipment and strict GC-LB requirements. No heavy metal is used in this product.

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Properties

Colour : Burgundy

Worked Penetration : NLGI No.2

Dropping Point : 314C

Timken OK Load : 27Kg

Four Ball Weld point : 500Kg

Four Ball Wear (scar diam) : 0.5mm

Load Wear Index : 63

Water Washout : 3%

Oxidation Stability 100h : 2.2psi

500h : 5.5psi

Copper Corrosion : 1a

Operating temperature : -30C to 280C