

Super Lube Multipurpose Grease vs Petroleum based Lithium Grease

8 Months - About 6,000hrs endurance test

(Feb.16, 2008~Oct.21, 2008: User inspection in Chiba Prefecture, Japan)

Super Lube Multipurpose Grease



<Appearance>

Seems to be translucent and not found gummy or sludge material.

<Movement>

No hardening or softening. Bearing rotate smoothly.

Petroleum based Lithium Grease



<Appearance>

Very dirty at a glance, and getting gummy. Friction contaminant or rust are visible.

<Movement>

Fell hard rotation and seizing.

Super Lube Multipurpose Grease



<Inside appearance>

Ball seems translucent and still beautiful. And housing also does not seem any wear.

<Movement>

We can rotate smoothly from upper picture to lower picture.

Petroleum based Lithium Grease



<Inside appearance>

Gummy, and some particle or wear sludge seems much. Housing is also terrible.

<Movement>

Feel friction and seizing. After making as lower picture, we cannot go back as upper picture due to hard seizing.

<Conclusion> **Can be used due to no noise and smooth rotation.**

<Conclusion> **Need replacement (Noise generated)**