

The Best Lubrication Solutions

PULSARLUBE

PL3 High Speed Grease

PL3 High Speed grease is formulated with high quality mineral base oil and performance additives suitable for use in a mid to high speed applications. It is Lithium soap based and an engineered product for long-term use under constant pressure in Automatic Single Point Grease Lubricators. PL3 High Speed grease provides low oil separation, excellent protection against rust and corrosion, and high shear stability, which ensure extended re-lubrication intervals, reduced lubrication costs as well as secured performance of Pulsarlube products.

PL3 High Speed Grease

◆ Product Description (Benefits)

- Maximum protection from rust and corrosion
- Good anti-wear and high speed and load carrying capacity (Mo type)
- Wide service temperature (-30 °C ~ 130 °C)
- Mineral oil + Lithium Complex, Yellowish brown

◆ Application Part

- Automatic grease lubricator
- Constant velocity joints for automobiles
- Anti-wear, Anti-rust, high speed and load-carrying capacity



◆ Product Data

Test item	Unit	Test method	Result
Copper Corrosion	grade	ASTM D 4048	1A
Worked Penetration	0.1mm	ASTM D 217	305~310
Dropping Point	°C	ASTM D 566	190
Oil Separation	wt%	ASTM D 1742	2.0
Evaporation Loss	wt%	ASTM D 972	0.4
Worked Stability	0.1mm	ASTM D 1831	350
Extreme-Pressure Properties	N	ASTM D 2596	400

Note : The above data constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary field test with the product selected for a specific application

◆ Suggestion of Using

Grease gun, various spreading apparatus, brush and automatic lubricating system

※ Storage : Approx. 12 months if the product is stored in the original closed container in a dry place