

Heavy-Duty Hi-Temp Grease #2

Product Description

Relyant® Heavy Duty Hi-Temp Grease #2 is formulated with carefully selected additives and a robust lithium complex thickener to meet NLGI GC-LB requirements. Engineered to cling tenaciously to metal surfaces, it provides long-lasting lubrication and protection under severe operating conditions. The formulation is fortified with extreme-pressure additives plus rust and oxidation inhibitors, delivering excellent high temperature performance, strong adhesion, structural stability, and resistance to water contamination. Its high chemical stability ensures reliable protection against rust, corrosion, and wear.

Applications

Relyant® Heavy-Duty Hi-Temp Grease #2 is specifically designed for use in heavy-duty over-the-road trucks, automotive chassis lubrication, balls joints, suspension systems, universal joints, kingpins, and bushings. It is also suitable for general agricultural equipment, light industrial machinery, light off-highway equipment, wheel bearings (both disc and drum), and fifth-wheel plate protection.

Typical Properties

Description	Test Method
NLGI consistency number	2
Color	Red
Texture	Smooth, Tacky
Thickener Type	Lithium Complex
Base oil Viscosity, cSt	
@ 40°C	320
@ 100°C	30
Dropping Point, °C	>260°C
Four Ball Weld, Kg	400

* The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.