

LUBEonline

online lubrication services

Lubealfa LTX: Premium Lithoplex Grease

Description

Lubealfa LTX is a premium, high melting point, Lithium complex grease. It has been designed to meet the demands of the most hostile grease applications and conditions. The formulation features include components that provide extreme pressure (EP), anti-water protection, tackiness and adhesiveness agents that allow the grease to stay-put under high water pressure condition. Lubealfa LTX also provides the high degree of mechanical and storage stability.

Typical Uses

Lubealfa LTX grease is recommended for use in most types of automotive and industrial usages including heavy duty services where high temperatures, high loads and water spray or ingress are encountered. It is suited for rolling element bearing, plain bearings, chassis parts, gear and couplings.

Advantages

- Excellent resistance to water spray and wash out
- Reduce wear under high or shock loads
- High temperature capability
- Excellent mechanical stability
- Superior protection against rust and corrosion

NLGI Grade	2	3
Work Penetration @ 25 °C	280	235
Thickener	-----LTX-----	
Dropping Point, °C, Min	-----275-----	
Oil Viscosity cSt, 40°C	220	220
Timken OK Load, kg	-----18-----	
4-Ball Weld, kg	250	250
4-Ball Wear Scar, mm	0.40	0.40
Additives	EP, Anti-wear, Anti-Rust Anti- Oxidation, Tackiness Agent	