

LX Syn 2

LX Syn 2 is a premium synthetic lithium complex grease formulated to deliver exceptional performance in high-speed applications. Its advanced formulation combines synthetic base oils with a high-performance additive system, including anti-rust, anti-corrosion, anti-oxidation, and extreme pressure (EP) agents. This ensures excellent mechanical stability, superior shear resistance, and long-lasting lubrication under demanding operating conditions.

LX Syn 2 is ideally suited for wheel bearings, central lubrication systems, and truck chassis components such as universal joints, kingpins, and bushes. It also performs reliably in medium to large roller and ball bearings operating at moderate speeds. The grease maintains strong adhesion to metal surfaces, resists oil bleed and separation, and supports extended lubrication intervals. Its durability and consistency make it a trusted solution across automotive, agricultural, construction, and industrial applications where reliability and reduced maintenance are essential.

Typical Characteristics:

Properties	Test Method	Unit	Value
NLGI Grade	ASTM D217		2
Colour			Red
Thickener	ASTM D128		Lithium Complex
Base Oil Viscosity @ 40 °C	ASTM D445	cSt	220
Drop Point	ASTM D2265	°C	270
Work Penetration	ASTM D217	mm	295
4-Ball Weld Point	ASTM D2783	kg	400
Timken OK Load	ASTM D2509	Kg	>30
Operating Temperature		°C	-20 to 180

Package Sizes:

- 180kg
- 20kg
- 450g



PHOENIX



We stick to what's important



SYNFORCE