

# **GRADES AVAILABLE - SERVOPLEX LC**

### **DESCRIPTION**

Servoplex LC Grease are manufactured from quality base oils and additive system to meet the demand of an EP type grease for boundary lubrication condition. These greases possess excellent shear stability, high load carrying capacity and high oxidation stability.

## **APPLICATION**

Servoplex LC greases are recommended for the lubrication of both plain and anti-friction bearings in a wide variety of applications such as automotive, earth moving equipment, gear couplings, electric motors, mining equipment and general machinery.

## **PERFORMANCE BENEFITS**

- Excellent resistance to water wash out.
- Reduced wear & tear.
- > Avoids seizure under shock loading.
- Extended component life
- Low Maintenance cost.
- Trouble free lubrication in centralised systems

#### **CHARACTERISTICS**

	SERVOPLEX LC		
NLGI GRADE	1	2	3
Colour	Brown	Brown	Brown
Structure	Smooth	Smooth	Smooth
Soap Type	Li-Complex	Li-Complex	Li-Complex
Worked Penetration @ 25°C (60 Strokes)	295 –315	280 – 300	220 – 250
Drop Point °C Min.	260	260	260
Emcor Rust Test rating, Max	0	0	0
Weld Load Kg, Min.	280	250	250

#### **HEALTH & SAFETY**

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.