

Gulf Crown LC 2

Multi-purpose Lithium complex EP Grease

Product Description

Gulf Crown LC 2 is a high performance lithium complex EP grease that can be used in both industrial and automotive application within a very wide temperature range and especially applications at elevated temperatures. It is manufactured from highly refined mineral oil and contains performance additives such as corrosion inhibitors, anti-oxidants and extreme pressure / anti-wear additives. **Gulf Crown LC 2** provides high degree of mechanical stability, wear protection, high load carrying capability, water resistance and effective protection from corrosion and enhances the performance in vibrating housings and prolongs relubrication intervals.

Features & Benefits

- Excellent at high temperatures.
- Very good mechanical stability and resistance to softening ensures long lubricant life and prevents leak out of bearings
- High Load carrying capacity and excellent wear protection.
- Good corrosion protection and excellent water resistance
- Excellent oxidation stability leading to deposit free performance in operation.

Applications

- It is suitable for use in both industrial and automotive application within a wide temperature range and especially applications at elevated temperatures.
- It is suitable for various types of bearing applications including heavy load conditions and very high intermittent peaks temperature up to 220 °C.

Specifications & Typical Properties

	NLGI 2
	X
Test methods	Typical Values
Visual	Yellowish brown
	Lithium
	Smooth
IP 396	>260
ISO 12058	210
ISO 2137	280
DIN 51350-4	2800N
ASTM D4048	1a
ASTM D1743	Pass
	Continuous operation -30 °C to +140 °C
	Short period Maximum +220 °C
	Visual IP 396 ISO 12058 ISO 2137 DIN 51350-4 ASTM D4048

September -2015 (A)