

Previous name: **IRIX HP - LXM 222****IRIX EVO LX 220-2****DESCRIPTION**

**IRIX EVO LX 220-2** is a high-performance Extreme-Pressure grease formulated from premium highly refined base oils, special Lithium complex thickener and highly specialized Extreme Pressure additives.

**ADVANTAGES**

- Excellent Extreme-Pressure performance even under severe load
- Very good mechanical & shear stability
- Excellent protection against corrosion & rust
- Wide temperature range
- High water tolerance
- Excellent adhesiveness
- Excellent High temperature performance
- Very wide temperature range

**TECHNICAL CHARACTERISTICS**

Typical Physical Characteristic	Test method	IRIX EVO LX 220-2
Thickener		Lithium
Base fluid		mineral oil
Colour	visual	blue
NLGI grade	ASTM D217	2
Dropping point	ASTM D 566	220 °C
Base oil viscosity at 40°C	ASTM D 445	220 cSt
Penetration at 25°C worked 60 strokes	P 60	260 - 295
4-ball weld load	IP 239	5 000 N
EMCOR corrosion test	ASTM D 6138	0
Temperature range		-20 °C to +140 °C

## CLASSIFICATION

DIN 51502: KP2N-20

## FIELD OF USE

**IRIX EVO LX 220-2** grease is recommended for lubrication of all types of anti-friction bearings subjected to heavy load and high temperature and good water resistance required. It is also recommended for automotive antifriction bearings, chassis components, universal joints and disc brake wheel bearings.

**IRIX EVO LX 220-2** grease is widely used in steel plants, textile units, paper mills, marine, Mining, ceramic, engineering, industries, etc where shock as well as heavy loads are there or in humid environment. It finds application in passenger cars, light trucks, taxi fleets and farm equipment.

## SERVICE AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and in-use monitoring of your lubricants. Please contact your technical sales representative.

## IMPORTANT NOTICE

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary. The safety data sheet of this product is available at [www.motul.com](http://www.motul.com)