

**IRIX L 130-2****DESCRIPTION**

**IRIX L 130-2** is a multi-purpose, extreme-pressure grease formulated from premium mineral base oils and a Lithium thickener. The NLGI grade 2 makes it suitable for a wide range of general-purpose applications.

**APPLICATIONS**

**IRIX L 130-2** is suitable for a wide range of general-purpose lubrication applications ranging from bearings to cables, chains and other linkages. Also suitable as a multipurpose chassis, pin and bushing grease.

Classification:

- ISO 12924: L-XBCHB2
- DIN 51502: KP2K-20

**ADVANTAGES**

- Excellent protection against corrosion.
- Excellent extreme-pressure performance.
- Excellent wear protection.
- Very good adhesion.
- Very good stability in service and storage.
- Insoluble in water.

**TECHNICAL INFORMATION**

NAME	UNITS	METHOD	IRIX L 130-2
Color	-	Visual	Amber
Density at 20°C (68°F)	kg/m3	IP 530	886
Texture	-		smooth
Base oil	-		Mineral
Thickener	-		Lithium Simple
NLGI Grade	-	ASTM D217	2
Drop point	°C	IP 396	> 180
Base oil viscosity at 40°C	mm <sup>2</sup> /s	ASTM D7152	120.0
Base oil viscosity at 100°C	mm <sup>2</sup> /s	ASTM D7152	11.0
Penetration 60 strokes	1/10 mm	ISO 2137	265-295
Water resistance at 90°C	-	DIN 51807:1	0-90
EMCOR dist water	-	ISO 11007	0-0
EMCOR salt water	-	ISO 11007	< 2-2
Water washout	%	ISO 11009	< 10 at 79°C
4 Ball test - Weld load	N	DIN 51350:4	2600
Temperature range	-		-20°C to 130°C

These characteristics are given only for information and can be updated over time.

**SERVICES AND EQUIPMENT**

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