

(anteriormente IRIX LSM)

IRIX L 130-3



Greases

DESCRIPTION

IRIX L 130-3 is a multi-purpose, extreme-pressure grease formulated from premium mineral base oils and a Lithium thickener.

APPLICATIONS

IRIX L 130-3 is suitable for the lubrication of bearings, gears and all mechanical units operating under medium to high speed, temperature and load.

Classification:

ISO 12924: L-XBCIB3
DIN 51502: KP3K-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

TECHNICAL CHARACTERISTICS	UNITS	METHOD	IRIX L 130-3
Base oil	-		
Color	-	Visual	Amber
Texture	-		Smooth
Thickener	-		
NLGI Grade	-	ASTM D217	3
Dropping point	°C	IP 396	190.0
Base oil viscosity at 40°C	mm²/s	ASTM D7152	130.0
Base oil viscosity at 100°C	mm²/s	ASTM D7152	12.0
Penetration 60 strokes	1/10 mm	ISO 2137	235
EMCOR distilled water	-	ISO 11007	0-0
EMCOR salt water	-	ISO 11007	< 2-2
Water resistance at 90°C	-	DIN 51807:1	1-90
4 Ball test - Weld load	kg	ASTM D2596	285
Operating range temperature	-		-20°C to +140°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.



DATA



SHEET

Important Notice

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Any chemical product must be used in the intended application and in accordance with the recommendations provided in its safety data sheet freely consultable via the site https://www.quickfds.com/fr/. The performance of our products may be influenced by a series of factors, including conditions of use, application methods, operational environment, pretreatment of components, possible external contamination, etc ... For these reasons, universal recommendation of our products is impossible. The information in the technical data sheet represents general, non-binding guidelines and is given for guidance only. No express or implied warranty is given regarding the properties of the product or its suitability for a given application.

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