

**IRIX LSM 152****Extreme Pressure Grease  
Mineral****TYPE OF USE**

**IRIX LSM** is a multi-purpose, extreme-pressure range of greases formulated from premium mineral base oils and a Lithium thickener.

**PERFORMANCES**

STANDARDS                      DIN 51 502 KP2K-20  
  ISO 12924 L-XBCIB2

**IRIX LSM** grease can be used to lubricate bearings, gears and all mechanical units operating under high loads.

- **Grades 0-00:** Reducers, centralised greasing, gears in crankcases, various parts working in a cold atmosphere, all soft EP grease uses.
- **Grade 1:** Centralised greasing.
- **Grade 2:** 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.
- **Grade 3:** Truck hubs, very loaded sleeves.

**PROPERTIES**

Water spray off		>60 %
Color	Visual	Amber
Viscosity at 40°C (104°F)		130.0 mm <sup>2</sup> /s
Drop point		190 °C
4 Ball test		<0.6 mm Wear scar / 285 kg Weld load
TIMKEN Test - Load		≥ 45 lbs
NLGI Grade		2
Thickener		Lithium Simple
Penetration 60 strokes		280 1/10 mm at 25 °C
Water washout		< 3 %

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty. Made in FRANCE

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Temperature range

-20 to +140 °C