

IRIX L 150-2 MO (formerly IRIX LSM 112 MO, MOLY GREASE)

Greases

DESCRIPTION

IRIX L 150-2 MO is a lithium thickened lubricating grease based on mineral oil. The grease contains antioxidants, corrosion inhibitors, EP/AW additives and MoS₂.

RECOMMENDED APPLICATIONS

IRIX L 150-2 MO is a high quality multipurpose MoS₂ grease that can be used in both industrial and automotive applications. The molybdenum disulphide gives extra protection in applications with slow moving or oscillating bearings.

Lubricating greases with solids are not suitable for rolling bearings at high speed.

ADVANTAGES

- Good mechanical stability.
- High load carrying capacity.
- Good corrosion protection.

CLASSIFICATION

- ISO 12924: L-XBCHB2
- DIN 51502: KPF2K-30

TECHNICAL INFORMATION

CHARACTERISTICS	STANDARDS	IRIX L 150-2 MO	UNIT
Thickener		Lithium simple	
Colour	Visual	black	
NLGI Grade	ASTM D 217	2	
Dropping point	IP 396	≥ 185	°C
Base oil viscosity at 40 °C	ISO 12058	150	mm ² /s
4-ball weld load	DIN 51350:4	≥ 325	kg
Temperature range		-30 to +120 peaks of 130	°C

The specifications are given for information purposes only and may need to change.