



EXCELLENCE IN LUBRICANTS

TECHNICAL DATA SHEET

Libra EP2 Grease



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Libra EP2 Grease

High quality grease for use in anti-friction & plain bearings subject to high load

Product code: Z005

Product Description:

Libra EP2 is a premium quality, multi-purpose lithium soap grease.

Libra EP2 is manufactured from lithium soaps and extreme pressure additives. It is suitable for use in all anti-friction and plain bearings subjected to high load conditions.

Benefits:

- Good mechanical stability
- Good oxidation stability
- Good load carrying capabilities
- Good pump ability
- Good corrosion protection
- Compatible with other greases

Application:

Libra EP2 is recommended for use in highly loaded industrial and automotive applications such as wheel and pump bearings, as well as many other multi-purpose functions. It is suitable for use in high pressure greasing equipment.

Typical Test Data:

Colour	Green/Brown
Appearance	Medium Fibre
NLGI Classification	2
Soap Base	Lithium
Unworked Penetration (IP50)	265-295
Worked Penetration (IP50)	265-295
Operating temperature (°C)	-20 to 140
Drop Point (°C, IP132)	180 min
Water Washout @ 38°C	5% max
Timken OK Load (kg)	20

Health & Safety:

Please refer to the safety data sheet, a copy of which is freely available to all of our customers.