

ISO LITHIUM GREASE

DESCRIPTION

ISO Lithium base grease for long duration lubrication, with high resistance in wash off, in corrosion, in oxidation and in destruction. Thermal functions from -20°C till 140°C, while Li-3 is class NLGI-3 and Li-2 is class NLGI-2, which can attain 200°C. The structure of these greases is also suitable for working in the presence of water and of loads.

This family of greases is based on the mastery of the complex thickener.

APPLICATION

- Bearings
- Pelleting press bearings
- Oven fan bearings
- Screen bearings

PACKING

100, 250, 450, 900 Gr & 4.5, 15, 180 Kg

TYPICAL VALUES

Properties	1	2	3
NLGI Grade	1	2	3
Dropping point 40°C	185	190	192
Texture	Smooth	Smooth	Smooth
color	Brown	Brown	Brown
Penetration at 25°C	310-340	265-295	220-250
Soap type	Lithium	Lithium	Lithium
temperature range °C	-20 to 130	-20 to 135	-10 to 140
Timken ok load, lb	25+	25+	25+

