



G. BESLUX KOMPLEX L-2 AZUL

ELECTRIC MOTOR BEARING GREASE

DESCRIPTION

G. BESLUX KOMPLEX L-2 AZUL is a new high performance multipurpose lubricating grease intended for electric motor bearing.

G. BESLUX KOMPLEX L-2 AZUL is formulated with innovative organic thickeners provided with high chemical and thermal stability outstanding lubricating capacity and resistance to aging.

G. BESLUX KOMPLEX L-2 AZUL provides protection against rust and corrosion.

APPLICATIONS

- Bearings and any mechanisms operated under temperatures within -20 to 150°C.
- Car wheel bearings.

– Ball and roller bearing operated with at high temperature, particularly in sealed-for-life applications.

- Electric motor bearings.
- Fan bearings, exhausters, pumps etc.
- Bearings and drives in cooling systems.
- Bearings of drying tunnels.
- Bearings in conveyor belts.
- Lubrication of wire guides, plastic bearings and slides.
- Lubrication of bearings and general mechanisms wherever a reduced greasing frequency is needed to improve the useful life.

CAUTIONS

There is available the MSDS of the product according to the effective European normative.

PHYSICAL-CHEMICAL CHARACTERISTICS

Colour	Blue
Thickener	Urea compound
Base oil nature	Mineral
Base oil viscosity, (cSt)	ISO-100
NLGI Consistency class	2
Worked penetration 60W, (0,1mm)	265 - 295
Worked penetration 10 ⁵ W, (0,1mm)	Max. +40
Drop point, (°C)	Min. 250
EMCOR corrosion test	Max. grade 1
Copper corrosion 24h/100°C	Max. 1b
EP/AW properties	
Welding load, (Kg)	>400
Wear scar diameter, 1h/40Kg, (mm)	<0,6
Service temperature, (°C)	-20 to 150

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Page 1 / 1
Provisional