

G. BESLUX KOMPLEX HT-2/S

HIGH EFFICIENCY LUBRICATING GREASE

G. BESLUX KOMPLEX HT-2/S is a lubricant grease, specially developed with an organic thickener of nature of long life and a synthetic oil of very high Thermal resistance.

APPLICATIONS

G. BESLUX KOMPLEX HT-2/S is intended for the lubrication of high temperature operated bearings (up to 200°C, peak temperature 220°C).

It is applied mainly in:

- Bearings in roller mills.
- Bearings in thermal treatment plants.
- Roller bearings exposed to strong temperatures variations.
- High temperature operated bearings and mechanisms with high contamination levels, generally wherever a lubricant provided with high sealing capacity is required.

PROPERTIES

- High stability to temperatures.
- High sealing capacity with high temperatures.
- Long life lubricating grease.
- High stability to mechanic work.
- Wide operating temperatures range (-30 to 200°C)
- High sealing capacity.

CAUTIONS

- The usual ones when handling and using lubricants.
- Keep the can closed to avoid contamination.
- Do not mix with different nature greases.
- There is available the MSDS of the product according to the effective European normative.

PHYSICAL - CHEMICAL CHARACTERISTICS

Colour	Light Yellow
Thickener	Organic
Base oil nature	Synthetic
Worked penetration 60W at 25°C, 0.1 mm	265 -295
Drop point, °C	Min. 250
NLGI consistency class	Grade 2
Density at 25°C, g/cm3	0,942
EMCOR Corrosion test	Max. 1
Copper strip corrosion 24h/100°C	Max 1b
Evaporation loss 22h/100°C, %	Max. 0,25
Service temperature	-20 to 200°C

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The information contained in this document faithfully reflects our present technical knowledge, besides it provides a suitable description of the product characteristics and enumerates the different applications the product can be suitable for. In any case, the user will have to make sure of the adjustment of the product for each particular use. Brugarolas S.A. reserves the right to make modifications in the products after the date of edition of the present document in order to improve its quality and optimize its output. The values of the given physic-chemical characteristics are typical values. The specification sheets in force are at your disposal for each of the products.