

A synthetic oil and lithium soap-based grease.

PERFORMANCES

Range of use: from -65°C to +150°C

ADVANTAGES

- at low temperature it is free from excessive hardening of the mineral greases, which limits use of the latter to -20 or -40°C,
- can withstand the highest loads and impacts, thanks to its extreme pressure film,
- excellent anti-corrosion protection
- highly adhesive
- does not alter rubber or plastic parts

Compatible with the following materials: POM (polyacetal), PP (polypropylene), CR (chloroprene rubber)

USES

Particularly recommended for roller bearings and general greasing subject to very big temperature differences, in particular beyond the capacities of mineral greases, from -65°C up to +150°C.

Greasing machine-tool spindles and chucks, as well as milling machine heads.

Lubricating automobile accessories such as door hinges, locks, sunroofs, slides and equipment used in coolers.

Characteristics	Standards	Units	Values
Texture / Colour	-	-	Buttery, light beige
Nature of soap	-	-	Li
Grade	NLGI	-	2
Drop point	NFT 60-102	°C	199
Range of use	-	°C	-65 to + 150
Copper corrosion	ASTM D 4048		1a
4-ball weld-point test	ASTM D2596	kg	240

The characteristics are given purely for information and are consistent with our current production standards. IGOL reserves the right to modify them, in order to pass on technical developments to its customers. Before using this product, you should consult the instructions for use and the environmental impact shown on the technical and safety data sheets. The information given above is based on the current state of our knowledge of the product in question. The product user should take all relevant precautions relating to its use. Under no circumstances may IGOL be held liable for damages resulting from misuse.

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