

A grease particularly suited to applications in high temperatures or a tough atmosphere (acidic, basic).

PERFORMANCES

DIN 51502:KPF2N-20
ISO 6743 / 12924:L-XB(F)DGB2

ADVANTAGES

- Lubricating power maintained up to 300°C.
- No soap decomposition in the presence of acids or bases.
- Stable in storage.
- Good anti-rusting properties.
- Temperature of use from -15°C to + 300°C

USES

Industry

- Furnaces, mixers, conveyors, fan bearings and other mechanisms exposed to high temperatures.
- Drying spools in textiles, autoclaves, rollers working in water or acids.

Note: In the presence of water, you are advised to only half-fill the bearing cages, as these greases absorb 50% of their weight from water.

Characteristics	Standards	Units	Values
NLGI grade	-	-	2
4-ball wear	NF T 60-102	mm	<0.6
4-ball weld	ASTM D 2266	kg	315
60-stroke penetration	NF T 60-132	1/10 mm	265/295
Drop point	NF T 60-102	°C	None

Characteristics are given for information only and correspond with our manufacturing standards. IGOL reserves the right to modify them to provide its customers with the benefits of technical progress. Before using this product read the instructions for use and the environmental impacts mentioned in the technical and safety data sheets. The information given above is based on the current level of knowledge relative to the product concerned. The product user should take all useful precautions relative to its use. IGOL can in no circumstances be held responsible for damage resulting from incorrect use.

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