

An aluminium complex soap-based lubricant grease.

PERFORMANCES

DIN 51502:KPF1K-15
ISO 6743 / 12924:L-XBCHB1

NSF: Category H1 - Registration no.: 136452
Use: From -15°C to +150°C

ADVANTAGES

EP

Excellent high-pressure resistance

Protection

Good protection against corrosion, oxidation and wear

Seals

Neutral to seals

Insoluble

Good leaching resistance

USES

Agri-business

Compressing rollers in the major brands of granulating presses (high speeds and loads).

Plain bearings, joints, chains, subject to high temperatures.

Slides and cams, conveyor roller bearings under load.

Beverage making, abattoirs, canneries, cheese making and meat curing factories.

Characteristics	Standards	Units	Values
Colour	-	-	Beige to light beige
Texture	-	-	Smooth/adhesive
NLGI grade	-	-	1
Penetration	NF T 60-132	1/10 mm	310/345
DP	NF T 60-102	°C	> 210
4-ball wear	ASTM D2266	mm	0.6
4-ball weld	ASTM D2596	kg	> 280

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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