

A lubricating grease with a calcium and lithium complex soap base, for hydraulic rock breakers; also suitable for greasing joints, shafts and roller bearings operating in tough conditions (heavy loads, dust, bad weather, etc.).

PERFORMANCES

DIN 51502: KPF2N-20 ISO 6743 / 12924: L-XCDIB2

ADVANTAGES

- Completely insoluble in water (even boiling) and steam.
- Exceptional adhesion to metal.
- Specially tailored extreme pressure and anti-wear properties.
- Excellent temperature resistance.

USES

- For construction machinery working in the presence of dust, water, high temperatures (chisels, etc.).
- For industry: equipment subject to heavy loads.
- For transport companies: general greasing, joints, roller bearings, hubs.

Characteristics	Standards	Units	Values
Colour	Visual	-	Grey
Nature of soap	-	-	Li/Ca
Grade	NLGI	-	2
Penetration at 25°C 60-stroke 100,000-stroke	NF T 60-132	-	$\begin{array}{c} \textbf{295/340}\\ \Delta \leq \textbf{30} \end{array}$
Drop point	NF T 60-102	°C	> 180
4-ball SHELL test Weld-point test	ASTM D2596	kg	> 315
Solid additives	-	%	>18

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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> > 1/1