

Lubricating grease based on lithium/calcium soap and refined mineral oils.

PERFORMANCES

DIN 51502:KP2K-20
ISO 6743 / 12924:L-XBCHB2

Drop point: > 185°C
Temperature range: -20 à +140°C
EP Welding: > 315 kg

ADVANTAGES

Adhesion

The grease has an exceptional adhesion power on metal and allows reducing greasing frequencies by 3 to 5 times.

Mechanical stability

Very high mechanical stability and outstanding shear resistance characteristics.

Insoluble

Thanks to a total insolubility in water (boiling water and steam), it features very good anti-corrosive and anti-rust properties.

USES

Automobiles / Trucks / Agriculture / Public works

SHP 50 is a multi-functional grease for applications requiring an exceptional resistance to water (equipment working in water, sludge, under bad weather conditions).

Industry

For general greasing of machine tools.

For ball and roller bearings of equipment working in the presence of water.

Characteristics	Standards	Units	Values
Colour	-	-	Green
NLGI Grade	-	-	2
Penetration	NF T 60-100	1/10 mm	265/295
Emcor water/salt water	NF T 60-135	-	0/1
Wheel bearing test	ASTM D 1263	g	≤ 2

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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