

ALUBIO GREASE HV

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Categorie Prodotto: [Alubio products](#), [Bearings](#), [Food industry](#), [Greases](#), [Energy and environment](#), [Pharmaceutical industry](#)

Introduzione

USES

Long-lasting high speed and high-temperature bearings

Descrizione

SAE - ISO VG - NLGI Gradation

NLGI 0-1-2

Operating temperature °C

From -20 to 150

Viscosity index

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Properties and performance

Biodegradable Grease based on the latest generation of synthetic fluids which are classified as "easily biodegradable" according to the strict OECD 301 B guidelines. These components also meet the requirements for biodegradability according to the CEC - L - 33 - A 93 method. Alugrease® HV has high lubricating power, good adhesion and water resistance, load resistance and low coefficient of friction. Unlike ordinary biodegradable greases, formulated with vegetable oil or rapeseed oil derivatives, HV Alugrease® BIO has high thermal and oxidation stability for long service and lubricating properties comparable to those of the finest synthetic grease for application in extreme conditions. This grease is highly recommended for general lubrication, being particularly appropriate for bearings and sliding parts, even with heavy loads.

Specifications and fields of use

Thermal range for continuous use: - 20°C up to +150°C