



GREASE N30850

DESCRIPTION

Semi-synthetic high temperature lithium complex grease.

APPLICATIONS

High quality grease for the lubrication of bearings.

Allows extended lubrication intervals and especially recommended for filled for life applications.

Advanced technology, based on a lithium complex thickener and semi-synthetic base oils.

Always avoid contamination of the grease by dust and/or dirt when applying.

Preferably use a pneumatic pump system or cartridges

SPECIFICATIONS

ISO 6743-9: L- XDFEB 2

DIN 51 502: KP2R-40

ADVANTAGES

Excellent mechanical stability.

Excellent performances at high and low temperatures due to synthetic base oils.

Excellent extreme pressure and anti-wear properties.

Long life at high temperatures.

Excellent resistance to oxidation and corrosion.

This lubricant used as recommended and for the application for which it has been designed does not present any particular risk.
A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial adviser or down loaded at ms-sds.totalenergies.com

CARACTERISITQUE TYPES

PROPERTIES	METHODS	UNITS	N30850
Thickener		-	Lithium complex
NLGI Grade	ASTM D 217/DIN 51 818	-	2
Color	Visual	-	Light Brown
Appearance	Visual	-	smooth
Temperature range	-	°C	-40 à +180
Penetration at 25°C	ASTM D 217 / DIN 51 818	0.1 mm	265-295
Anti-rust performance SKF-REMCOR	DIN 51 802/ IP220/NFT 60-135 / ISO11007	rating	0-0
Dropping Point	IP 396/DIN ISO 2176	°C	>260
4-ball weld load	DIN 51 350-4	daN	400
Base oil viscosity at 40°C	ASTM D 445/DIN 51 562-1/ISO 3104/IP71	mm ² /s (cSt)	150

Above characteristics are mean values given as an information.



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