



GREASE N30730

DESCRIPTION

Complex lithium grease for TRIPOD automotive transmissions.

SPECIFICATIONS

ISO 6743-9: L-XDCEB 1/2

DIN 51502: KP1/2K-40

APPLICATIONS

Lubrication of tripod constant velocity joints on automotive transmission shafts.

ADVANTAGES

Excellent mechanical stability.

Very good low-temperature properties (down to -40°C) thanks to the introduction of synthetic base oils.

Excellent anti-wear and extreme-pressure properties.

Significantly reduced friction thanks to a very low coefficient of friction.

CARACTERISITQUE TYPES

PROPERTIES	METHODS	UNITS	N30730
Thickener		-	Lithium complex
NLGI Grade	ASTM D 217/DIN 51 818	-	1/2
Color	Visual	-	Brown/yellow
Appearance	Visual	-	smooth
Temperature range	-	°C	-40 à +120
Penetration at 25°C	ASTM D 217 / DIN 51 818	0.1 mm	285-315
Dropping Point	IP 396/DIN ISO 2176	°C	>250
4-ball EP	ASTM D 2596	kgf	>250
Base oil viscosity at 40°C	ASTM D 445/DIN 51 562-1/ISO 3104/IP71	mm ² /s (cSt)	50

Above characteristics are mean values given as an information.

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