



GRAISSE N 3924

DESCRIPTION

Steering rack grease.

SPECIFICATIONS

ISO 6743-9: L-XDCEA2

DIN 51 502: K2K-40

APPLICATIONS

Grease for multi-purpose application for a large operating temperature range: -40°C to +120°C. All type of racks, in particular steering racks.

Lubrication of roller and plain bearings, slideways and a variety of mechanisms operating under difficult conditions at very low temperatures.

Can also be used to grease spherical steering joints.

ADVANTAGES

Excellent adhesion on metallic pieces in general.

Excellent resistance to oxidation.

Excellent anti-rust and anti-corrosion properties.

Very good resistance to water and salt water.

Very good stability in storage.

Excellent compatibility with rubber, seals and plastic materials.

Approved by PSA for their integrated steering rack.

Easily pumped in pressurized grease systems.

Can be used in severe environments, protects against water, salts, etc...

Can also be used for steering racks of trucks.

TYPICAL CHARACTERISTICS

TYPICAL CHARACTERISTICS	METHODS	UNITS	GRAISSE N 3924
Soap/thickener		-	Lithium / Calcium
NLGI grade	ASTM D 217/DIN 51 818	-	2
Color	Visual	-	Light brown
Appearance	Visual	-	Smooth / tacky
Operating temperature range		°C	- 40 to 120
Penetration at 25°C	ASTM D 217/ ISO 2137	0.1 mm	265 - 295
Penetrability @-30°C	ISO 2137	0.1 mm	> 160
Penetrability @-40°C	ISO 2137	0.1 mm	> 100
Dropping point	IP 396	°C	> 190
Kinematic viscosity of the base oil at 40°C	ASTM D 445	mm ² /s (cSt)	55

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. is obtainable via your commercial adviser www.quick-fds.com.

TotalEnergies Lubricants

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