GRAISSE N 3924





Steering rack grease.

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.

SPECIFICATIONS

ISO 6743-9: L-XCCEA2DIN 51 502: K2K-40

• Car manufacturers' approval PSA: SPA n ° X71 3130

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	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
Penetrability @120°C	ISO 2137	0.1 mm	380 maxi
Dropping point	IP 396/NF T 60102C	°C	> 190
Kinematic viscosity of the base oil at 40°C	ASTM D 445	mm²/s (cSt)	56

Above characteristics are mean values given as an information.

