

XADO lithium grease for CV joints

Universal grease for high-loaded assemblies on the basis of mineral oil and a complex lithium-calcium thickener with polymer additives.

The grease is formulated using the unique co-crystallizing technology, under which special active additives are synthesized into the structure of complex thickener.

The complex lithium component is "transplanted" into the matrix of calcium seal and improves lubricating properties.

High-molecular polymers provide improved adhesive properties to the friction surfaces and anticorrosive properties of the grease.

Atomic revitalizant provides unique antiwear properties, compensates the ongoing wear and eliminates the accumulated mechanical wear up to 30% by constant grease application.

Due to the absence of MoS₂, does not produce solid particles on friction surfaces. In case of drive axle boot (CVD) damage does not produce abrasive substances and corrosive acids.

Possesses perfect lubricating properties under any operation conditions (extreme loads, high and low friction velocity, high temperatures, dust loading and high humidity).

Compensates the ongoing wear of assemblies and bearings.

Advantages

- Perfect grease for constant velocity drives, decreases their wear up to 2 to 2,5 times.
- Super universal grease: used for all kinds of car assemblies (wheel end bearings, ball and socket joints, transmission universal couplings, bearings of pumps and electric generators). Used in assemblies of industrial and household equipment (open toothed gears, slide and rolling contact bearings, gearings of hand grinders, circuits, slideways of die moulds etc.).
- Compatible with all types of car and industrial lithium-based greases, mixes with them in any ratio.
- Prevents tears and corrosion formation, decreases noise and vibration level.

Meets the requirements:

NLGI 2 (ASMT D D217)

NLGI GC-LB

ISO-L-XBDIB 2 (ISO 6743-9)

GOGM2N-20 (DIN 51502)

Technical data*

Colour	light amber
Consistency class	NLGI 2
Penetration, at 25 °C, mm ⁻¹	275
Operating temperature, °C:	
long period	<140
short period	<150
Drop point, °C	>280
Lubricating properties during the test on a four-ball machine (20±5 °C):	
Weld point, N	7200
Wear factor, mm	<0.7

*typical indices

Application instructions

By manual application: Remove the old grease, pack not more than $\frac{2}{3}$ of the bearing (assembly) volume with XADO grease.

Using a lubricating gun for grease: Add the grease through a filling gun until it goes out of the clearances of the lubricated joint.

Recommended for use in new assemblies and mechanisms. For fundamental restoration and repair use XADO restoring grease or XADO repairing grease.

Packaging

tube 125 ml

aerosol can 400 ml

cartridge 450 ml

can 1 kg

barrel 54 kg

barrel 180 kg

Art. XA 30204

Art. XA 30404

Art. XA 30004

Art. XA 30504

Art. XA 30604

Art. XA 30704