SUPER GRES SERIES

High Performance Automotive Grease

Description

Multi-purpose grease based on lithium thickener, with addition of suitable additives and high qualified base oils.

Applications

It is used for lubrication of journal and rolling bearings, all kind of sliding surfaces and greasing points of automotive vehicles, if necessary. It is recommended for bearings of electric motors.

Benefits

- Performs remarkable resistance to carryover in the water presence.
- Suitable for pumping at low temperatures.
- Ensures long service life for bearings by forming sufficient oil film at elevated temperatures.
- Ensures wide range of applications, due to its remarkable load carrying capacity.
- Ensures long service life due to its oxidation resistance.

Performance

DIN 51825-K 3 K-20 (Super Gres 3) DIN 51825-K 2 K-20 (super Gres 2)

Typical Specifications*

		Super Gres 2	Super Gres 3
Thickener Type		Lithium	Lithium
Colour		Yellow	Yellow
NLGI		2	3
Basel Oil Viscosity, 40 °C, mm²/s	ASTM D 445	100	100
Timken OK, lb	ASTM D 2509	50	50
Dropping Point, °C	ASTM D 566	→185	→ 185
Welding Load	ASTM D 2596	250	250
Rust Test	ASTM D 1743	Pass	Pass

^{*} Values shown may differ between productions.

