

GREASE CALCIUM LT 2

Product code: 264901401

Calcium based low temperature grease

This grease was specially developed for the lubrications of all type of bearings and mechanisms working at extremely low temperature and exposed to water action.

This product is specially developed for low temperature applications, down to -50 $^{\circ}$ C.

It is a specialty grease which can be used in the automotive industry, whenever a good temperature (low and high) resistance is needed combined with excellent anticorrosive properties and good mechanic stability.

Benefits & Advantages

- Excellent anticorrosive properties
- High water resistance
- Low temperatures

Typical Performance Data

Typical	Test Method	Value
Colour		Brown
Thickener		Calcium
Base oil		Mineral
NLGI class		2
Base oil viscosity @ 40 °C, cSt		20
Penetration 60W @ 25 °C, x 01, mm		265 - 295
Dropping point, °C		140
Oil separation 7d/40 °C, %		3
Oxidation stability 100 °C, bar		0.25
Penetration @ -40 °C, 0,1mm		120
Flow pressure @ -35 °C, mbar		1100
Water resistance, 3h/90 °C		0
Temperature range, °C		-50 - 110

 $\hbox{All performance data on this Technical Data Sheet are indicative only and can vary during production. } \\$