

CLASSIC FENJA SC 2

Special grease based on semi-synthetic base oil

Description

CLASSIC FENJA SC 2 is a special grease with very high load-carrying capacity and excellent adhesive properties based on a semi-synthetic base oil.

Application

CLASSIC FENJA SC 2 is suitable for the lubrication of rolling and plain bearings even under humid operating conditions, high and even intermittent pressure loads and vibrations at normal to high bearing temperatures (e.g. automotive, industrial, construction and agricultural machinery lubrication).

Properties

- high pressure absorption capacity
- extremely water-resistant
- excellent corrosion protection properties
- exceptionally adhesive
- protects against fretting corrosion
- thermally highly resilient
- mechanically very stable

Technical data

Properties	Standard	Unit	SC 2*
Operating temperature range		°C	-30 to +120
Short-time peak temperature		°C	max. 130
Drop point	DIN ISO 2176	°C	min. 150
Walk penetration	DIN ISO 2137	mm ² /s	265 to 295
Water resistance	DIN 51 807-1		0 - 90
Emcor - Test, dist. water	DIN 51 802		0
Corrosion effect on copper	DIN 51 811		1 - 100
Base oil viscosity 40 °C	DIN 51 562-01	mm ² /s	800

* are average values and may vary in the framework of the standard.

Quality Level

KP 2 K-30 according to DIN 51 502