



PRODUCT INFORMATION

oilfino Finoplex EP 3



DESCRIPTION

oilfino Finoplex EP 3 is a high-quality EP multi-purpose grease for use in plain and rolling bearings on grease lubrication points of motor vehicles and commercial vehicles, machines and industrial plants.

PROPERTIES

Due to the production with high-quality base oils and thickeners made of lithium soaps in combination with rust and corrosion protection additives, it ensures very good flexing stability and is very suitable for most applications. The product can be used in various applications within certain temperature limits. It is also suitable for use in humid environments.

SPECIFICATIONS

- DIN 51502: KP3K-30
- ISO 12924: L-XC(F)CHB3

Specific Data	Method	Unit	oilfino Finoplex EP 3
NLGI Class	ASTM D 217 mod		3
Condition			soft
Color			yellow-brown
Thickener			Lithium
Dropping point	IP 396	°C	>180
Base oil viscosity at 40°C	ASTM D 7152	mm ² /s	110
Base oil viscosity at 100°C	ASTM D 7152	mm ² /s	11
Walkpenetration 60 strokes	ISO 2137	0,1 mm	220 - 250
Four-ball test, welding force	DIN 51350:7	N	2600
Behaviour against water at 90°C	DIN51807:1		0
Water leaching at 38°C	ISO 11009		<10 %
Emcor WWO Distilled Water	ISO 11007		0-0
SKF R2F at 120°C	SKF		Pass
Density	IP 530		900 kg/ m ³
Temperature range (short-term)			-30°C to +120°C (max +130°C)

All information is provided to the best of our knowledge but without guarantee of any kind. The technical data represent average values and are subject to normal production fluctuations. oilfino reserves the right to improve the products and modify the specification accordingly.