

oilfino Finoplex EP 2



DESCRIPTION

oilfino Finoplex EP 2 is a high-quality universal long-term EP multi-purpose grease for use in plain and roller bearings on grease lubrication points of motor vehicles and commercial vehicles, machines, conveyor systems, construction machinery and industrial equipment.

PROPERTIES

Producing oilfino Finoplex EP 2 with high-quality base oils and thickeners from lithium soaps in combination with rust and corrosion protection additives ensures very good flex stability and is appropriate for most applications. Special oxidation inhibitors and corrosion protection additives provide excellent rust protection, even when exposed to water. Very effective high-pressure additives enable high wear protection of bearings even under changing loads or vibrations.

SPECIFICATIONS

- DIN 51502:
- KP 2 K-30
- MAN 283 approval level
- MB 267.0 approval level

Specific Data	DIN/ISO	Unit	oilfino Finoplex EP 2
NGLI grade	DIN 51818		2
Condition			Soft, very supple
Colour			Light yellow
Thickener			Lithium
Dropping point	IP 376	°C	>180
Worked penetration	DIN ISO 2137	0,1mm	265-295
Penetration after extended working: -100,000 DH	DIN ISO 2137	1/10mm	290
Behaviour against water	DIN 51807-1		1-90
SKF Emcor WWO Distilled water	ISO 11007	Evaluation level	0-1
SKF Emcor WWO salt-water	ISO 11007		2-3
Copper corrosion 24h/+100°C	ASTM D 4048		1b
Oil separation after 168 h at 40°C	IP 121	%	5,0
SKF R2F Test A	SKF		Pass
SKF R2F Test B at 120°C	SKF		Pass
Oxidation stability 100h/100°C	ASTM D 924	kPa	20
Base oil viscosity at 40°C	ISO 12058	mm ² /s	110
Service temperature / short-term:		°C / °C	-30 to +120 / to +130

Information are provided to the best of our knowledge; no responsibility is taken for information accuracy. Technical data contain average values and are subject to accepted production variations. Due to continual product research and development, the information contained herein are subject to changes without notification.