

EUROLUB

Langzeitfett LZF 2 blau

Langzeitfett LZF 2 blau is blue coloured, lithium saponified EP lubricating grease, based on mineral oil.

Application:	Langzeitfett LZF 2 blau suits for lubrication of roller and friction bearings under extreme pressure load and also by shocks and vibrations. Langzeitfett LZF 2 blau is in accordance to works standard Mercedes-Benz. Delivery specification: DBL 6804.00, - page 267 and MAN 283 Li-P 2.
Properties:	<ul style="list-style-type: none"> • Oxidation stability • Extreme worked penetration • water resistance • good protection against corrosion • high pressure load capacity • adhesiveness

Designation DIN 51502:	KP2K-30
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Delivery:	Art.-Nr. 719400	24 x 400 g	cartridges
	Art.-Nr. 719500	30 x 500 g	cartridges
	Art.-Nr. 719005	5 kg	plastik hobbock
	Art.-Nr. 719015	15 kg	plastik hobbock
	Art.-Nr. 719025	25 kg	plastik hobbock
	Art.-Nr. 719050	50 kg	sheet metal hobbock

Technical Data:			
Data:	Unit:	Method:	EUROLUB Langzeitfett LZF 2 blau
Operating temperature	°C		-30 to +120
Short time admissible temperature peak value	°C		+130
Drop point	°C	ASTM D 2265	Approx.. 175 °C
Worked penetration	1/10 mm	ASTM D 217	265 to 295
Water resistance		DIN 51807 T1	1 – 90
Corrosion protection		DIN 51802	corrosion degree 0
Copper strip test at 100 °C		ASTM D 4048	corrosion degree
Soap base			Li-12-hydroxystearate
Base oil viscosity at 40°C	mm ² /s	ASTM D 445	Approx.. 110
FAG-FE9 – test at 120 °C		DIN 51821-02-A/1500/6000-120	F50 = 150 h
VKA welding load	N	DIN 51350-4	2400

The data provided are subject to change. Operating rules of the manufacturer. Characteristics are typical of current production data are subject to change. This should describe the products and should not therefore intended to assure certain properties. Obligation can not be derived.