

LGMT 2



General purpose industrial and automotive bearing grease

SKF LGMT 2 is mineral oil based, lithium soap thickened grease with excellent thermal stability within its operating temperature range. This premium quality, general purpose grease is suitable for a wide range of industrial and automotive applications.

- Excellent oxidation stability
- Good mechanical stability
- Excellent water resistance and rust inhibiting properties

Typical applications

- Agricultural equipment
- Automotive wheel bearings
- Conveyors
- Small electric motors
- Industrial fans

Available pack sizes

Packsize	Designation
35 g tube	LGMT 2/0.035
200 g tube	LGMT 2/0.2
420 ml cartridge	LGMT 2/0.4
1 kg can	LGMT 2/1
5 kg can	LGMT 2/5
18 kg pail	LGMT 2/18
50 kg drum	LGMT 2/50
180 kg drum	LGMT 2/180



Technical data

Designation	LGMT 2		
DIN 51825 code	K2K-30	Corrosion protection	
NLGI consistency class	2	Emcor:	
Thickener	Lithium	– standard ISO 11007	0-0
Colour	Red brown	– water washout test	0-0
Base oil type	Mineral	– salt water test (100% seawater)	0-1 1)
Operating temperature range	-30 to +120 °C (-20 to +250 °F)	Water resistance	
Dropping point DIN ISO 2176	>180 °C (>355 °F)	DIN 51 807/1, 3 hrs at 90 °C	1 max.
Base oil viscosity		Oil separation	
40 °C, mm ² /s	110	DIN 51 817, 7 days at 40 °C, static, %	1-6
100 °C, mm ² /s	11	Lubrication ability	
Penetration DIN ISO 2137		R2F, running test B at 120 °C	Pass
60 strokes, 10 ⁻¹ mm	265-295	Copper corrosion	
100 000 strokes, 10 ⁻¹ mm	+50 max. (325 max.)	DIN 51 811	2 max. at 110 °C (230 °F)
Mechanical stability		Shelf life	5 years
Roll stability, 50 hrs at 80 °C, 10 ⁻¹ mm			
V2F test	+50 max. "M"		



بازرگانی صنعتی امیری

همراه با صنعت کشور



جهت کسب اطلاعات فنی و یا پیشنهاد
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با کارشناسان فنی ما جهت مشاوره
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