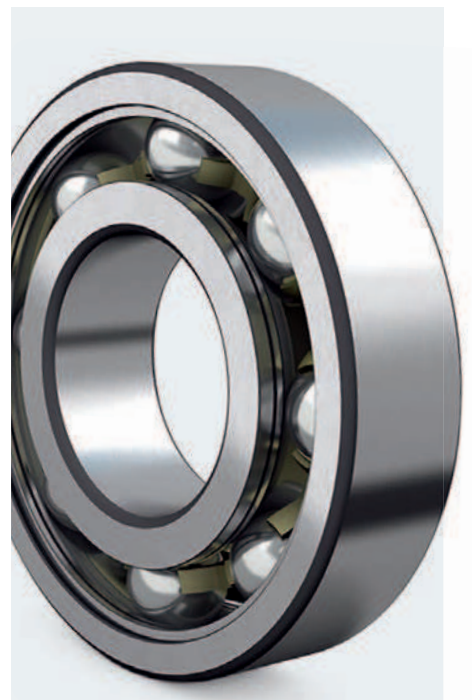


Wide temperature, high performance, low friction grease

LEGE 2

SKF LEGE 2 grease combines a fully synthetic ester oil with a unique lithium soap thickener. This premium quality, low friction grease has been specially developed for high performance in low friction SKF ball bearings.

- Low friction torque
- Low level of power loss
- Quiet running behavior
- Extremely good oxidation stability
- Wide temperature range



Technical data			
Designation	LEGE 2/(pack size)		
DIN 51825 code	KE2N-50	Water resistance	DIN 51 807/1, 3hrs at 90 °C 0 ¹⁾
NLGI consistency class	2-3	Oil separation	JIS K220 11, 24 hrs at 100°C 1 max.
Soap type	Lithium	Copper corrosion	ISO 2160 at 140 °C 1b ¹⁾
Colour	Light brown	Mechanical stability	Roll stability, 50 hrs at 80 °C, 310 max. ¹⁾
Base oil type	Ester	Low temperature performance	Torque ASTM D1478-63, mNm
Operating temperature range	-50 to +150 °C (-58 to +302 °F)	Starting torque at -40 °C	300 max.
Dropping point DIN ISO 2176	> 185 °C (365 °F)	Running torque at -40 °C	100 max.
Base oil viscosity		BeQuiet + test	GN3 min, GN4 ¹⁾
40 °C, mm ² /s	25	Rolling bearing grease life	ROF test
100 °C, mm ² /s	4,9	L ₅₀ life at 10 000 r/min., hrs	>1 000 at 150 °C (302 °F)
Penetration DIN ISO 2137		Available pack sizes	420 ml cartridge, 1 kg can
60 strokes, 10 ⁻¹ mm	240-270		
100 000 strokes, 10 ⁻¹ mm	330 max.		
Corrosion protection			
SKF Emscor standard ISO 11007	0-0		
SKF Emscor 0,5% salt water	0-0 ¹⁾		

¹⁾ Typical value