

## **ELBA LC SYN 2**

ELBA LC/SYN 2 is lithium complex grease formulated in synthetic oils. This grease is embodied with extreme pressure/anti-wear, anti-corrosion & anti-oxidant additives to enhance its performance at higher speeds, heavy loads, at high temperatures and rusty environment. ELBA LC/SYN 2 has dropping point of over +500°F, allowing it to perform in even the highest temperature environments. The combination of synthetic and highly refined oil allows ELBA LC/SYN 2 grease to flow at very low temperatures, even when supplied through a centralized lube system.

## Application:

ELBA LC/SYNTHETIC 2 grease is good for plain and rolling bearing, for example in spindle bearing and textile spindles, OE-spinning and other application in textile. Works extremely well in arctic or sub-zero temperature and at high speeds.



	Characteristics	
Color	Visual	Amber
Texture	Visual	Smooth
NLGI Grade	ASTM D 217	2
Worked Penetration	ASTM D-217	285
Change in pen after 100,000 strokes		30 max
Drop point, F	ASTM D 2265	500 Min
Viscosity @ 40 C, cSt	ASTM D 445	27.0
Viscosity @ 100 C, cSt	ASTM D 445	9.0
Viscosity @ 100 F, SUS	ASTM D 445	346
Viscosity @ 210 F, SUS	ASTM D 445	56
Type of thickener		Lithium complex
4-Ball EP load, kg / LWI	ASTM D 2596	315/50
Timken OK load, lbs	ASTM D 2509	45
Soap %		8

For Technical, Quality or Product Safety Questions Please Contact:

Elba Lubrication Inc., New York / United States of America Phone + 1-631-759-1014 info@elba-lubes.com



