



PRODUCT DATASHEET

SPC GREASE LGP

Automotive & Industrial Grease

SPC GREASE LGP is a general-purpose grease made from lithium soap containing oxidation, rust and corrosion inhibitors.

PERFORMANCE STANDARDS

SPC GREASE LGP provides the following performance benefits:

- Provides strong lubrication film strength
- Exhibits long lubrication life
- Reduces bearing noise
- Resists water washing
- Exhibits high dropping point

OPERATING TEMPERATURE

-20 °C to 130 °C

APPLICATIONS

SPC GREASE LGP is suitable for use in ball and roller bearings and industrial plain bearings where extreme pressure properties are not required.

TYPICAL CHARACTERISTICS

SPC GREASE LGP

NLGI Grade	0	1	2	3
Soap Type	Lithium	Lithium	Lithium	Lithium
Oil Viscosity at 100°C, cSt	15.5	15.5	15.5	15.5
Worked Penetration at 25°C, 60W	370	325	280	235
Dropping Point, °C	193	205	207	210
Copper Strip Corrosion at 100°C 24 hrs	Pass	Pass	Pass	Pass
Oil Separation % at 100°C 24 hrs	–	7.0	2.5	1.0

The above figures are typical of current production and do not constitute a specification. Minor variations may occur.