SPIREL

SPIREL 269

SEMI-SYNTHETIC GREASE

Multipurpose lithium grease formulated with a semi-synthetic base oil.

APPLICATIONS

- Light amber grease composed of a very high performance semi-synthetic base oil, and a lithium thickener.
- SPIREL 269 grease ensures an efficient lubrication at very low temperatures and over long periods of time.
- SPIREL 269 grease is recommended for the lubrication of precision mechanisms such as locks and actuators, and for bearings operating at high speed.

PERFORMANCE

- Recommended operating temperature: -20°C to +150 °C.
- Remarkable mechanical stability.
- Very good water resistance properties.

CHARACTERISTICS

Characteristics	Units	Typical values	Methods
Thickener type	-	Lithium	-
Colour	-	Light amber	-
Aspect	-	Smooth	-
NLGI grade	-	1	-
Base oil viscosity at 40 °C	mm²/s	19	ASTM D 445
Worked penetration 60 strokes at 25 °C	0,1 mm	310-340	ASTM D 217
Dropping point	°C	>180	MO L 02 – C
Density at 20 °C	-	0,900	MO L 01 – F

Typical characteristics correspond to our current manufacturing standards and the information given in this document is based on our current state of knowledge. The user is required to ensure the suitability of the product with his applications. SPIREL reserves the right to modify products after the publication date of this document in order to meet regulatory obligations or to improve the product's quality.

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