

AVIN Marine Series

Lubricating Greases



Technical Data Sheet

GRAVIN LITHIUM

DIN 51826 G00K-25, DIN 51825 K2K-25, K3K-25

Description

Premium quality greases based on lithium 12-hydroxy-stearic soap and first choice base oils. They have been developed as general purposed lubricants for modern industrial and automotive applications.

Functional Characteristics

Good pumping capability.

The anti-rust components efficiently protect the metallic surfaces against corrosion.

Very good resistance to oxidation.

Extremely shear stable.

Wide range of application.

Typical Use

Suitable for most industrial and automotive applications, where non-EP lithium greases are recommended for moderately loaded bearings, joints and chassis. Also suitable for high pressure centralised lubrication systems in industry.

Typical Characteristics

GRAVIN LITHIUM

Soap base

Lithium 12-Hydroxy-Stearic

NLGI

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Color/appearance

Amber

Amber

Amber

Texture

Smooth

Smooth

Smooth

Dropping point, °C

170

185

190

Worked penetration 60 strokes, at 25°C, mm/10

400-430

265-295

220-250

Operating temperatures, °C

-25 to 120

-25 to 120

-25 to 120