

AVIN Marine Series

Lubricating Greases



Technical Data Sheet

GRAVIN CALCIUM

DIN 51825 K2C-30

Description

GRAVIN Calcium NLGI-2 is a water-resistant grease based on calcium soap and low pour point naphthenic oils. They have excellent adhesion to metal surfaces and high resistance water-washout.

Functional Characteristics

Very good resistance to water.

Cost efficient and extremely stable product.

Typical Use

GRAVIN Calcium grease is suitable for applications in low and moderate temperatures. It is stable and particularly suitable for the lubrication of water pumps, stern tubes and cables submitted to humidity, even to sea water. It is also suitable for bearing lubrication, but only when submitted to moderate temperatures and load. Warning: These greases cannot be used at operating temperatures $>75^{\circ}\text{C}$.

Typical Characteristics

GRAVIN CALCIUM

Soap base	Calcium
NLGI	2
Color/appearance	Amber
Texture	Smooth
Dropping point, $^{\circ}\text{C}$	95
Worked penetration 60 strokes, at 25°C , mm/10	265-295
Operating temperatures, $^{\circ}\text{C}$	-30 to 130