

## TECHNICAL DATA SHEETS

### elin Grease OG-WR 50 (NLGI 2)

#### Description

elin Grease OG-WR 50 is a fibrous and tacky grease formulated on base of calcium soap, premium quality high viscosity paraffinic and naphthenic base oils and a balanced package of carefully selected additives. It is very stable, water resistant and has excellent metallic surface adherence properties.

#### Main Performance Features

1. Very good resistance to water
2. Excellent mechanical stability
3. Very strong metallic surface adherence
4. Recommended for use under highly loaded sliding conditions

#### Typical uses

elin Grease OG-WR 50 is suitable for applications working under low and moderate temperatures and moderate to high loads. It is stable and particularly suitable to the lubrication of water pumps, stern tubes, cables, wire ropes and exposed gearing systems submitted to humidity, even to sea water.

#### Requirements - Specifications

elin Grease OG-WR 50 meet the below requirements – specifications:

- DIN 51825 OG2F -20

#### ( \* ) Typical Characteristics

NLGI GRADE	2
Soap type	Calcium
Additives	Graphite
Colour	Black
Texture	Fibrous
Dropping Point °C	200
Worked Penetration ( 0,1mm x 5sec at 25 °C )	265 - 295
Operating Temperature °C	-20 until +80

( \* ) (The above figures are typical of those obtained within normal production tolerances, and do not constitute a specification)

