# **Product information**

# Marine Grease



## **Description**

Heavy-duty grease for many of the lubrication points in the maintenance of vessels. Reduces friction and wear. Extremely long-lasting lubrication properties. Excellent aging and shear stability, and resistant to hot and cold water. Water-repellent and totally impervious to saltwater. Meets the requirements of NATO Marine Specification G460. Resistant in wet environments and provides excellent sealing properties. Labeling according to DIN 51502. KPF2G-20.

#### **Technical data**

Brief description KPF2G-20

DIN 51502

Saponification type Calcium

NLGI number 2

DIN 51818

Worked penetration 265-295 1/10 mm

DIN ISO 2137

Dropping point >140 °C

DIN ISO 2176

Oil separation after 7 days 2,4 %

at 40 °C

DIN 51817

Oil separation after 18 0,7 %

hours at 40 °C DIN 51817 Flow pressure at -20 °C <1400 mbar

Flow pressure at -20 °C <1400 mba DIN 51805

Emcor corrosion class 0/0

DIN 51802

Copper corosion after 24 1 b

hours at 100 °C DIN 51811

Behavior in the presence 0-90

of water DIN 51807 Teil 1

Base oil

base oil

Viscosity at 40 °C 100 mm<sup>2</sup>/s

ASTM D 7042-04

Flash point 232 °C

**DIN ISO 2592** 

Pour point -24 °C

**DIN ISO 3016** 

#### Areas of application

Versatile product for use on grease points across all marine needs. Can also be used for exterior components which are exposed to salty air and seawater.

#### **Application**

As usual when using grease. Follow the instructions of the bearing manufacturer.



## Available pack sizes

250 g Tube plastic 25041

D-F-I-E-GR

250 g Tube plastic 25042

GB-DK/N-FIN-S-RUS

400 g Cartridge plastic 25043

D-F-I-E-GR

400 g Cartridge plastic 2

25044

GB-DK-N-FIN-S-RUS

Our information is based on thorough research and may be considered reliable, although not legally binding.