Product information

Marine Grease

PI 23/05/19/2022



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

NLGI number 2

DIN 51818

Saponification type Calciumseife

Worked penetration 265-295 1/10 mm

DIN ISO 2137

Dropping point >140 °C

DIN ISO 2176

Oil separation after 18 hours at 0,7 %

40 °C

DIN 51817

Oil separation after 7 days at 40 2,4 %

°C

DIN 51817

Flow pressure at -20 °C <1400 mbar

DIN 51805

Emcor corrosion class 0/0

DIN 51802

Copper corosion after 24 hours at 1 b

100°C

DIN 51811

Behavior in the presence of water 0-90

DIN 51807 Teil 1

Mineralöl

Viscosity at 40 °C 100,0 mm²/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. Our hand-lever grease gun for cartridges (part no. 5310) is suitable for use of the



400 g plastic cartridge.

Available pack sizes

250 g Tube plastic 25042

GB-DK-N-FIN-S-RUS

250 q Tube plastic 25041

D-F-I-E-GR

400 g Cartridge plastic 25043

D-F-I-E-GR

400 g Cartridge plastic 25044

GB-DK-N-FIN-S-RUS

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