Product information Marine Grease

PI 16/16/04/2021



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

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Saponification type	Calciumseife
Brief description	KPF2G-20 DIN 51502
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 at 40 °C	2,4 % DIN 51817
Oil separation after 18 hours at 40 °C	0,7 % DIN 51817
Flow pressure at -20 °C	<1400 mbar DIN 51805
Emcor corrosion class	0/0 DIN 51802
Copper corosion after 24 hours at 100 °C	1 b DIN 51811
Behavior in the presence of water	0-90 DIN 51807 Teil 1
Base oil	
Viscosity at 40 °C	100 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.

LIQUI MOLY GmbH Jerg-Wieland-Str. 4 89081 Ulm-Lehr



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	25044 GB-DK-N-FIN-S-RUS

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