Product information
Multipurpose Grease

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Description

High performance Multipurpose Grease for use in a wide range of applications in motor vehicles and general machine lubrication. Carefully selected ingredients offer good corrosion protection, ensures long-term lubrication in damp and dusty environments. Resists cold and hot water washout. Certification: DIN 51502 K2K-20

Properties

- optimum stability to aging
- excellent stability to liquefying
- friction and wear reducing
- good corrosion protection
- highest load-carrying capacity
- especially resistant to cold and hot water
- outstanding slip properties

Technical data

Brief description	K2K-20 DIN 51502
Operating temperature range	-13 - +248 short term to +266 °F
NLGI number	2 DIN 51818
Thickener	lithium soap
Worked penetration	265-295 1/10 mm DIN ISO 2137
Dropping point	365 °F DIN ISO 2176
Color / appearance	natural-colored
Oil separation after 18 hours at 104 °F	2,2 % DIN 51817
Oil separation after 7 days at 104 °F	5,8 % DIN 51817
Flow pressure at -4 °F	< 1400 mbar DIN 51805
Emcor corrosion class	0/0 DIN 51802
Copper corosion after 24 hours at 212 °F	1 b DIN 51811
Behavior in the presence of water	1-90 DIN 51807 part 1
Base oil	mineral oil
Viscosity at 104 °F	100,0 mm²/s ASTM D 7042-04
Flash point	464 °F DIN ISO 2592

Technical data

Pour point	-11 °F DIN ISO 3016

Areas of application

Suitable for a wide application range in all motor vehicles and for general machine lubrication.

Application

As usual for grease. The operating instructions of the bearing and machine manufacturers must be followed.

Available pack sizes

400 g Cartridge plastic	20246 CAEN-CAFR-USEN

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

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