

WHITE GREASE

NLGI 2

High-performance grease

Description

GREASE 628 (FETT 628) (White Grease) is a white lithium grease based on mineral oil. It forms a stable lubricating film on wear points, which effectively reduces friction and wear.

Advantages

- excellent resistance to hot water and steam
- reliable corrosion and wear protection
- Carbon tested

Field of application

GREASE 628 (FETT 628) (White Grease) is for lubricating roller bearings and slide bearings in machine elements. Designed for threaded spindles, drive trains in industrial applications and slide bearings and bottom brackets of bicycles. It offers excellent resistance to cold and hot water applications.

Specifications

KLF2K-30; DIN 51502

Technical data

Properties	Unit	Test according to	Values
Colour			white
Viscosity at 40 °C	mm ² /s	DIN 51562-1	100
Viscosity at 100 °C		DIN 51562-1	9
Base oil type			mineral
Corrosion test to EMCOR		DIN 51802	0-0
Corrosion test on copper		DIN 51811	1
Temperature operating range	24h/100°C		-30 bis 120
Drop point	°C	DIN ISO 2176	>190
Thickener			Li
Water resistance		DIN 51807-1	1-90
VKA welding load	N	DIN 51350-4	3800
Worked penetration	0.1 mm	DIN ISO 2137	265 - 295

European waste catalogue: 12 01 12 / Water hazard class: 1

The above information corresponds to the current state of our knowledge. We reserve the right to make changes. The performance characteristics indicated are based on testing and production tolerances standard in this industry. A safety data sheet is available.



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