

AVIALITH 000 EP

Use:

Liquid grease for use in central lubricating systems in commercial vehicles (please follow operating instructions!).
Another field of application is in outside working units with long pipelines.

Description:

Light-green coloured, lithium-saponified lubricating grease on the basis of synthetic base oils with good oxidation stability. AVIALITH 000 EP is characterized by high pressure absorbing capacity, good water resistance and good corrosion protection.

Designation / Qualification:

Lubricating grease GP 00/000 K-50 according to DIN 51 502
ISO-L-XECEB 00-000 acc. to ISO 6743-9
Mercedes-Benz-page 264.0
MAN 283 Li-P 00/000
Willy Vogel
Lincoln
Tecalemit

Chemical and physical data	Test method	AVIALITH 000 EP
NLGI-class	DIN 51 818	00/000
Worked penetration 0,1 mm	DIN ISO 2137	400 - 460
Thickener		Li-12-hydroxystearate
Drop point °C	DIN ISO 2176	> 160
Temperature application range (permanent lubrication) °C		- 50 to + 120
Base oil viscosity at 40 °C mm ² /s	DIN 51 562	ca. 45
Behaviour in relation to water	DIN 51 807/1	1 – 90
Corrosion protection Degree of corrosion	DIN 51 802	0

The information contained herein is correct to the best of our knowledge. Technical data are average values and subject to normal product variation.

Hermann Bantleon GmbH reserves the right to change this technical data due to changes in the product and product innovation.

<p><i>Any further questions ?</i> Please ask: Your technical advisor.</p>
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