

HEINKEL CENTRILUBE vi30

Technical Data Sheet

Media-resistant H1 high-performance and low-temperature grease with high wear and corrosion protection

Material Number / Packaging

00068319 / 400g Cartridge	00068318 / 1kg Can
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Application

Horizontal and vertical filtration centrifuges for the pharmaceutical, fine chemical, chemical and food products industries.

Method of use

Prior to first fill, please clean lubrication point thoroughly. Please note the instructions of the bearing manufacturer. Stored cool and dry (without direct sunlight) the minimum shelf life in original sealed containers is approximately 2 years.

Characteristics

- NSF H1 registered
- Very high protection against corrosion and wear, reduction of abrasion
- High load carrying ability
- Range from -40 to +150°C
- Squeeze-stable, resistant to water washout

Technical data

HEINKEL Centrilube is produced on a full synthetic basis and suitable for a temperature range from -40 to +150°C.

Technical characteristics

Appearance	whitish	—	—
Basis	synthetic	—	—
Thickener	calcium sulfonate	—	—
Base oil viscosity at 40°C	~ 30	mm ² /s	DIN 51562
Base oil viscosity at 100°C	~ 6	mm ² /s	—
Viscosity index	> 140	—	—
Consistency class	2	NLGI grade	DIN 51818
Penetration, worked 60 strokes	265 – 295	1/10 mm	DIN ISO 2137
Drop point	> 300	°C	ASTM D2265
Four ball weld load	~ 4000	N	DIN 51350 - 4
Temperature range	-40 to +150	°C	

*All data are approximate values and reflects our best knowledge at the time of publication.