



## RAVENOL Kettenfließfett

RAVENOL Kettenfließfett is a high-quality lithium saponified multi-purpose grease based on highly viscous paraffinic base oils with EP additives, which do not contain heavy metals or chlorine.

### Application Notes

RAVENOL Kettenfließfett is particularly suitable for lubrication under the following unfavourable conditions:

High surface pressure, irregular impact loads, wet conditions, soiling.

RAVENOL Kettenfließfett is also used for the lubrication of heavy duty roller and ball bearings in the industrial sector, mainly for low speeds.

### Quality Classifications

RAVENOL Kettenfließfett is tried and tested for aggregates specifying:

### Specifications

DIN 51 502: GP0K-30, ISO 6743 Part 9: ISO-L-XCCFB0

### Characteristic

RAVENOL Kettenfließfett offers:

- Excellent EP effect and wear protection
- Outstanding oxidation and corrosion protection even in the presence of moisture
- Very good mechanical stability
- Excellent resistance to water
- Long service life and therefore, longer lubrication intervals possible
- Excellent resistance to ageing
- Good pumpability, even at low temperatures

Characteristics	Unit	Data	Audit
Colour		brown	visual
Thickener		Lithium Complex Soap	-
NLGI-Class		0	DIN 51 818
DIN-Product-Classification		GP0K-30	DIN 51 502
ISO-Product-Classification		ISO-L-XCCFB0	ISO 6743 P.9
Working Temperature	°C	-30 / +120	DIN 51 825
Short Term up to	°C	120	-
Worked Penetration 60 strokes	mm/10 bei 25°C	355-385	ISO 2137
Corrosion (SKF Emcor dist. Water)	Corr. Degree	1	DIN 51 802
Dropping Point	°C	185	DIN ISO 2137
Cooper corrosion (24h/100°C)		1	DIN 51 811
Water Resistance (3h/90°C)	°C	1-90	DIN 51 807 P.1
VKA Pressure Carrying Capacity	N	lower 2000	DIN 51 350 P.4
Kinematic Viscosity (Base Oil)	mm <sup>2</sup> /s bei 40°C	65	DIN 51562-1

All indicated data are approximate values and are subject to the commercial fluctuations.

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

26.01.2016

Ravensberger Schmierstoffvertrieb GmbH

Postfach 1163

33819 Werther

Tel.: 05203/9719-0

Fax.: 052039719-40 / 41